

# Summary

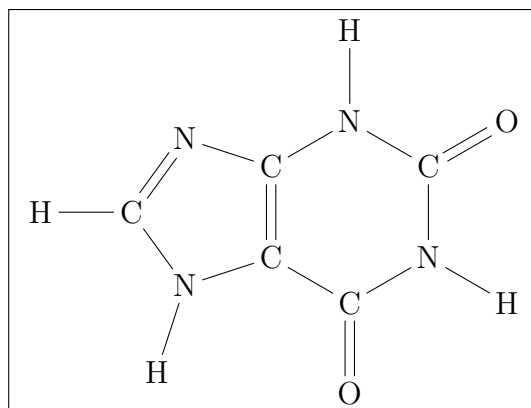
May 7, 2026

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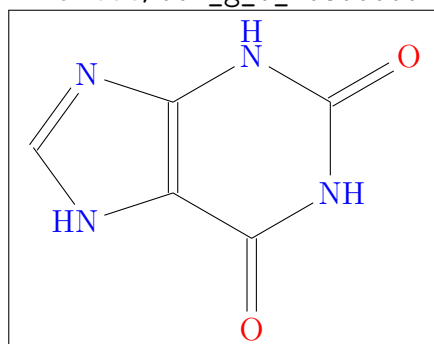
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## 0.1 Loaded Graphs

### 0.1.1 Xanthine

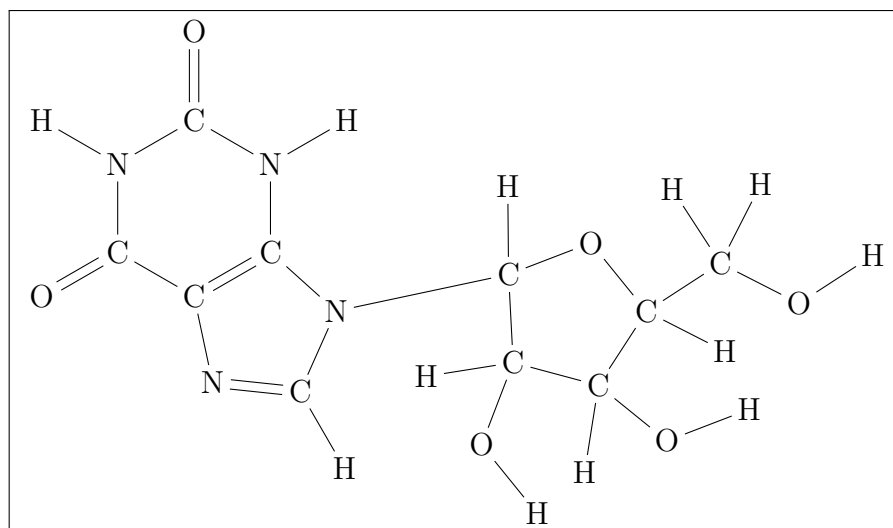


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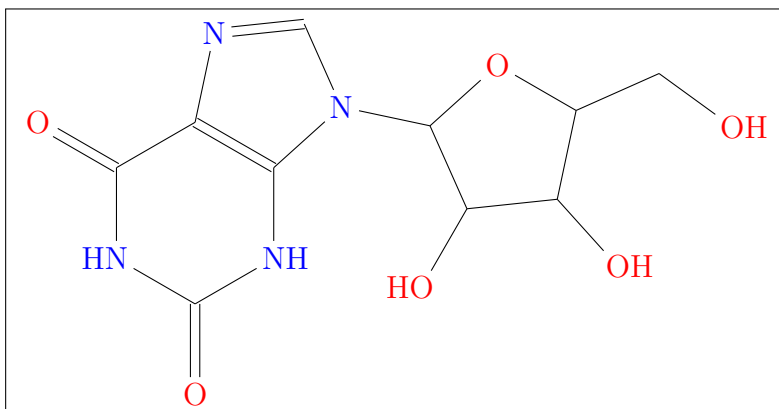


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### 0.1.2 Xanthosine

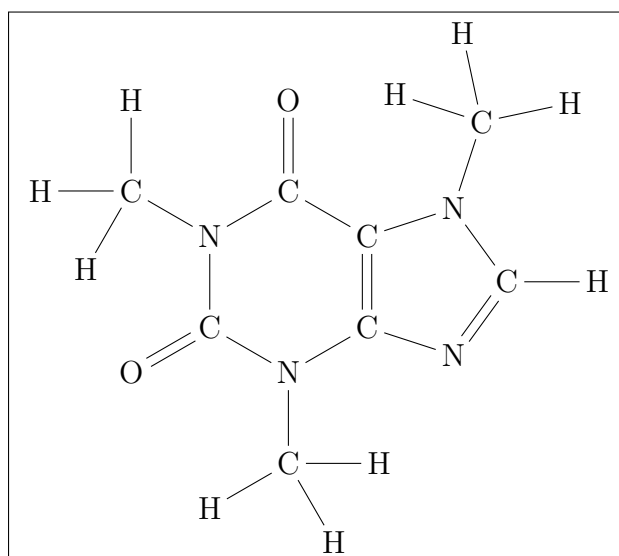


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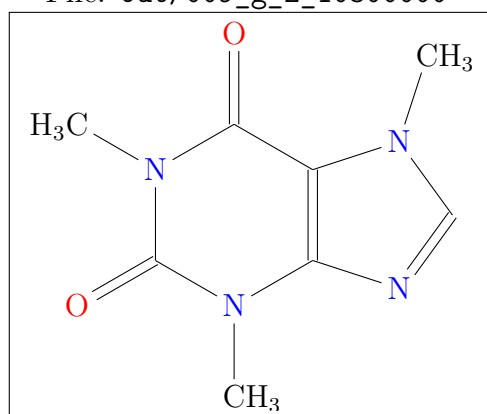


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### 0.1.3 Caffeine



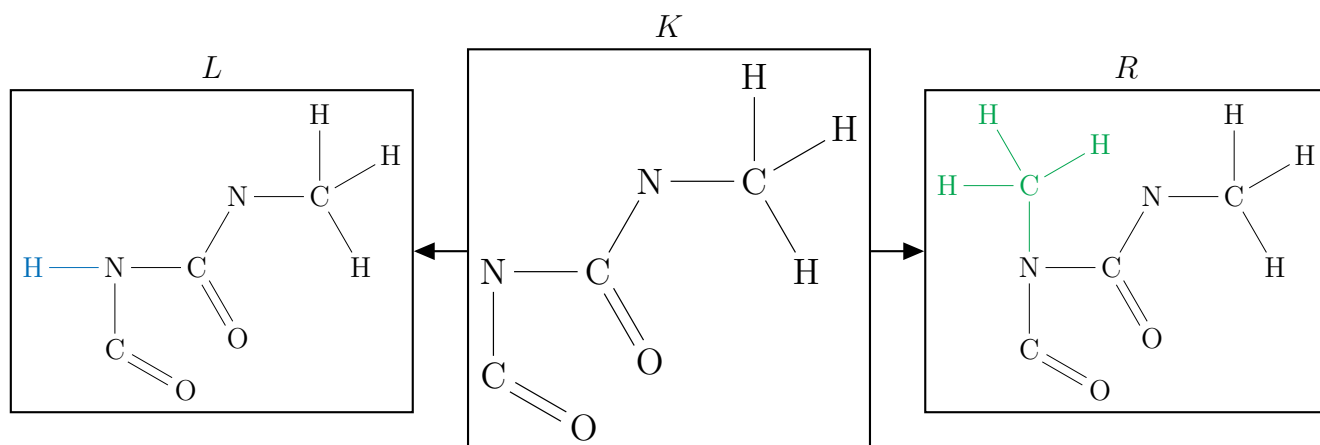
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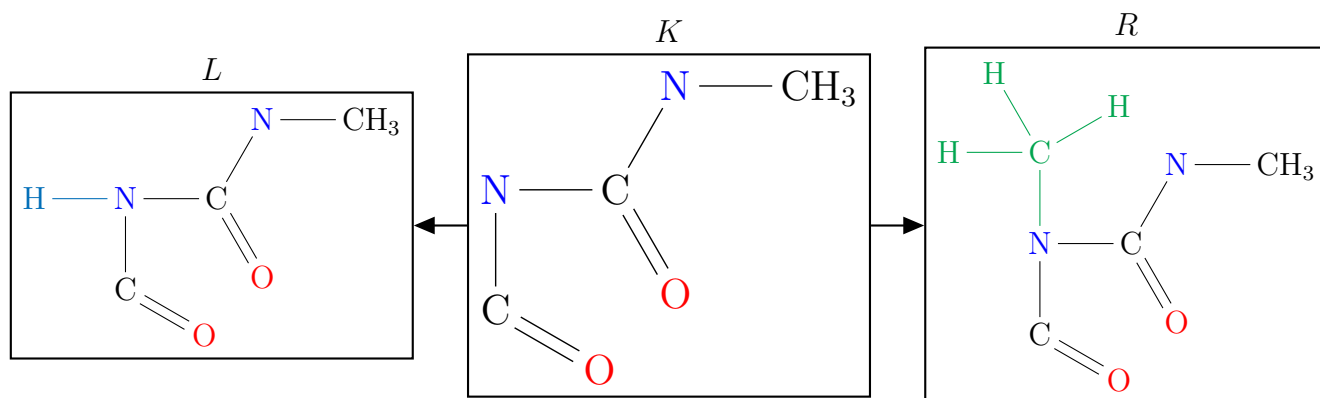
File: out/011\_g\_2\_11310100

## 0.2 Loaded Rules

### 0.2.1 $r_{\{0\}}$

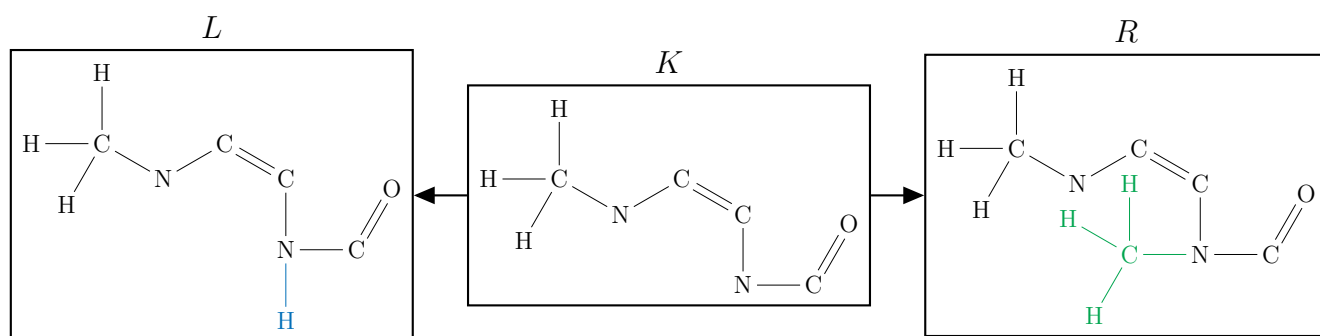


Files: out/013\_r\_0\_10300000\_{L, K, R}

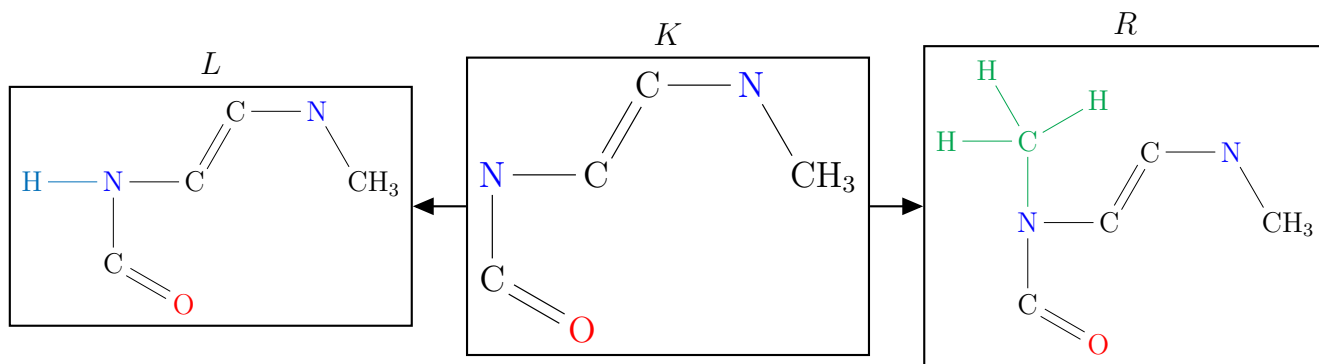


Files: out/015\_r\_0\_11300100\_{L, K, R}

### 0.2.2 $r_{\{1\}}$

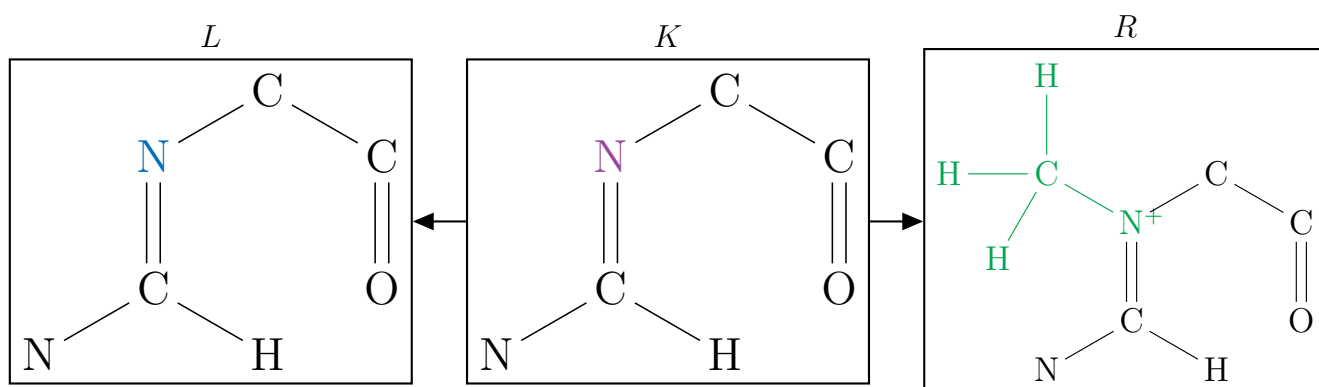


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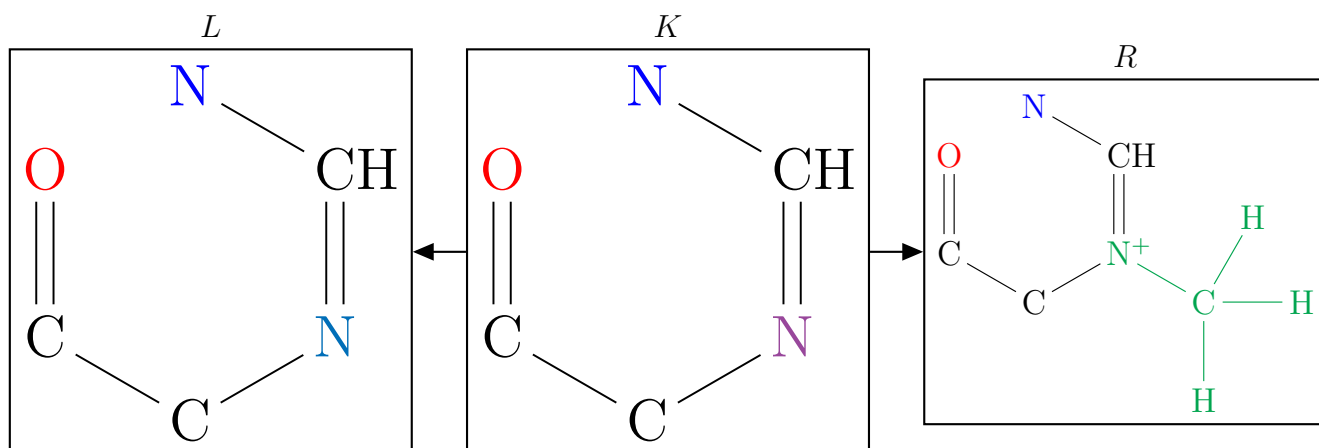


Files: out/020\_r\_1\_11300100\_{L, K, R}

### 0.2.3 $r_{\{2\}}$

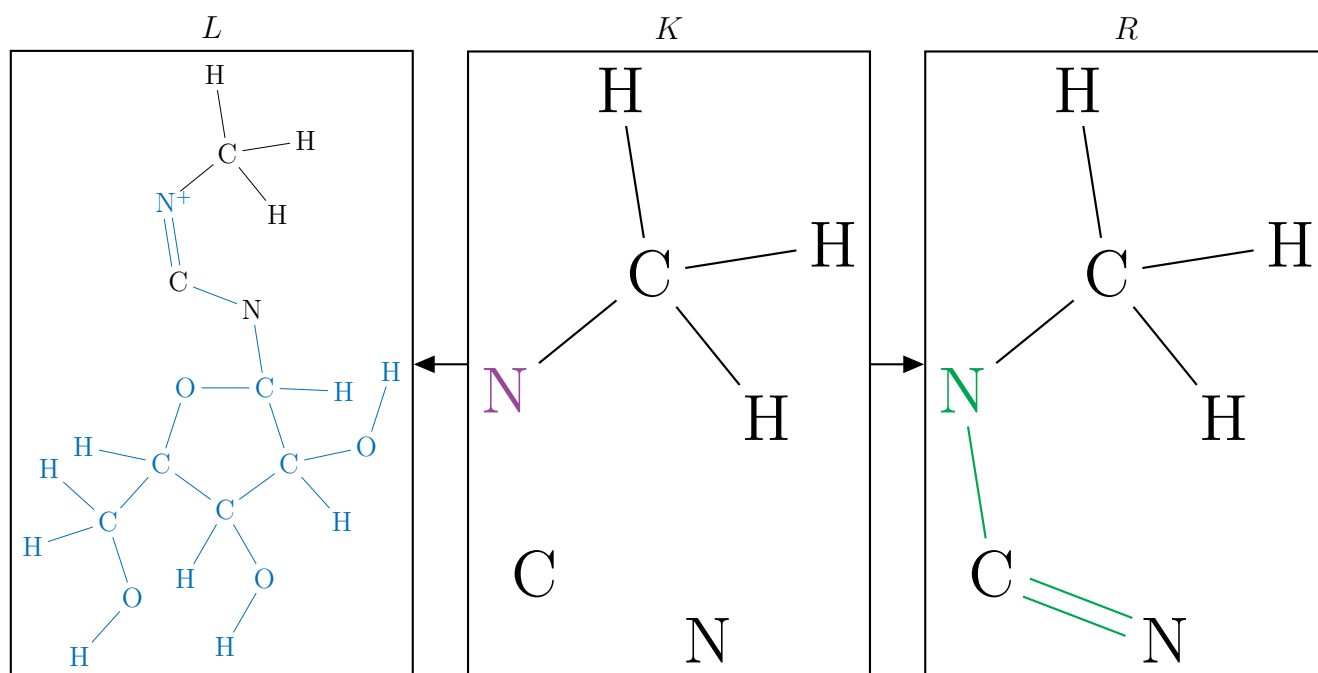


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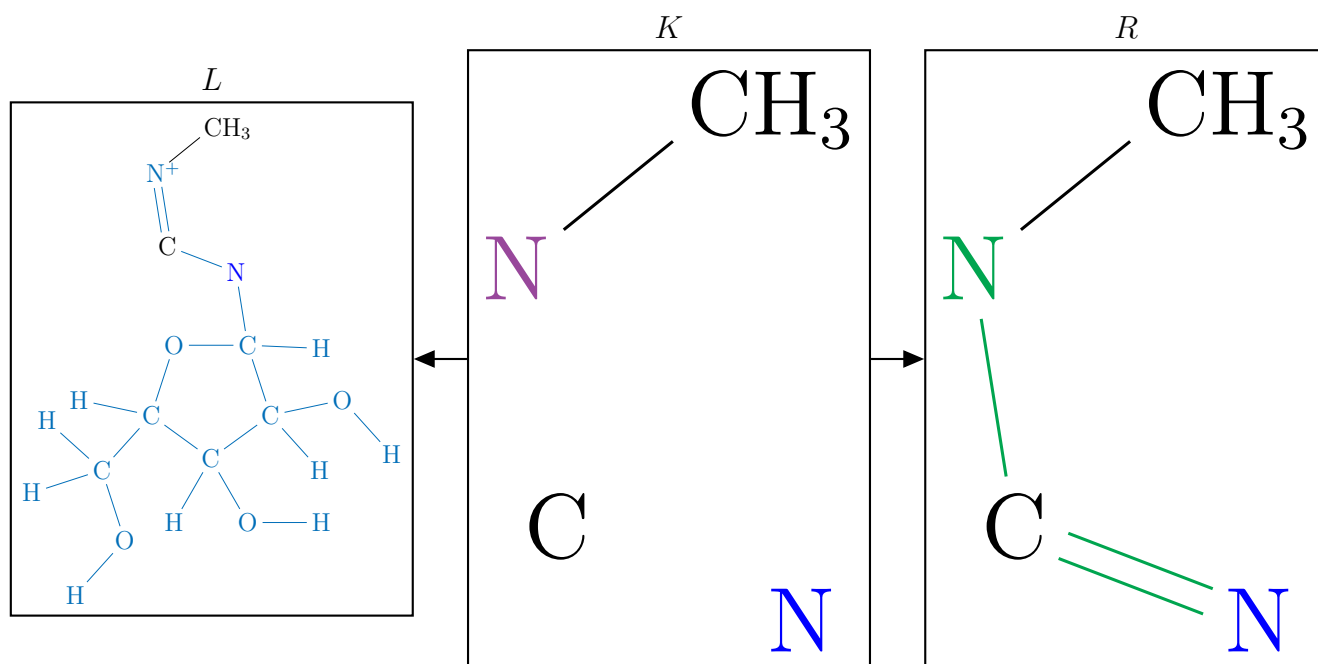


Files: out/025\_r\_2\_11300100\_{L, K, R}

## 0.2.4 r\_{3}

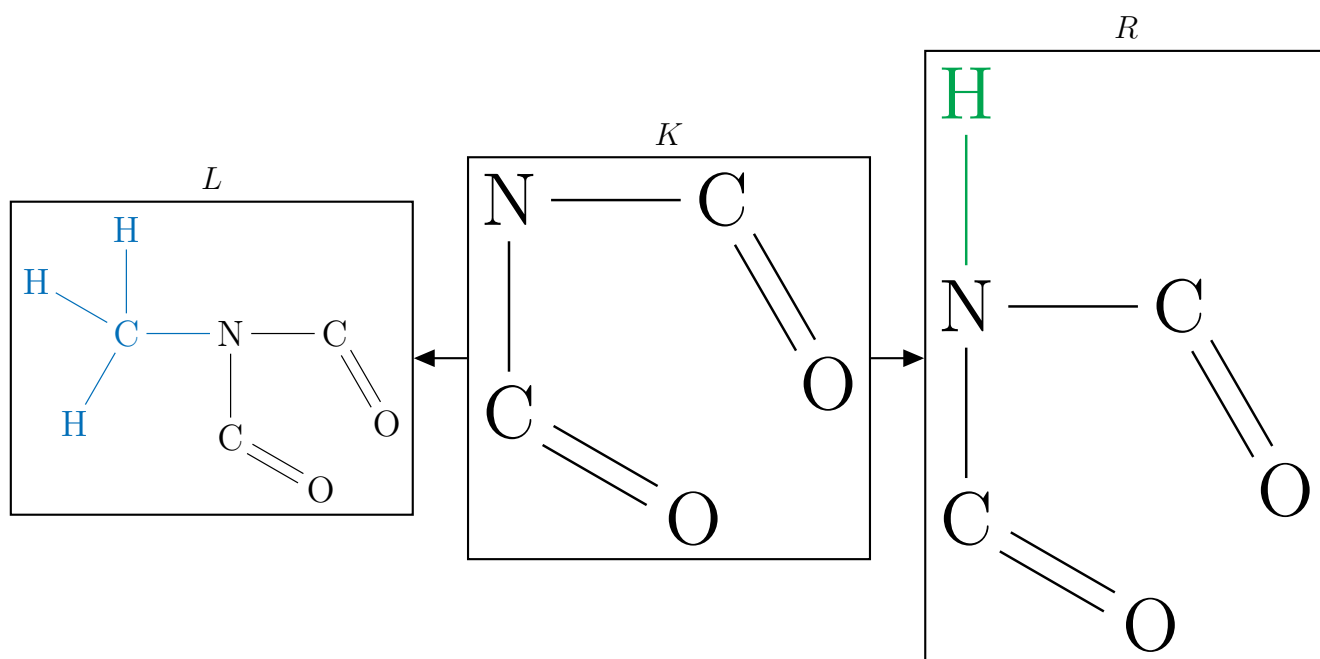


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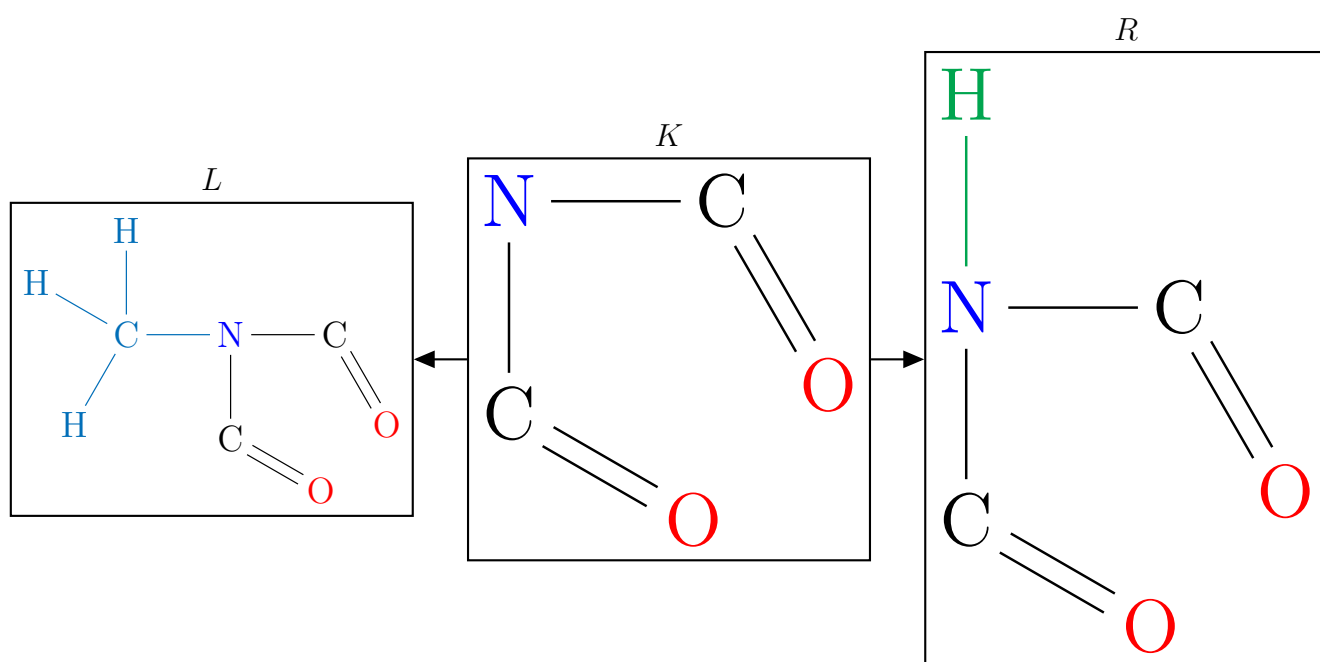


Files: out/030\_r\_3\_11300100\_{L, K, R}

## 0.2.5 $r_{\{4\}}$



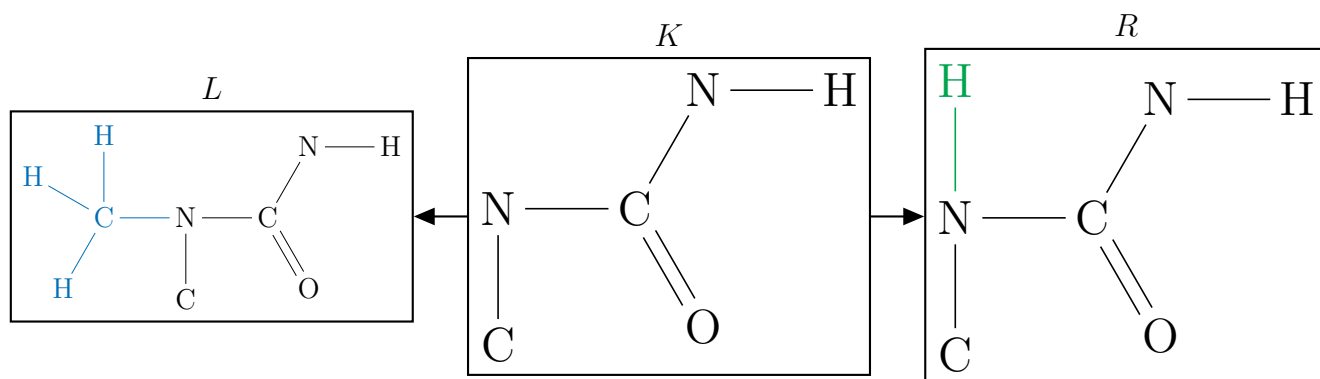
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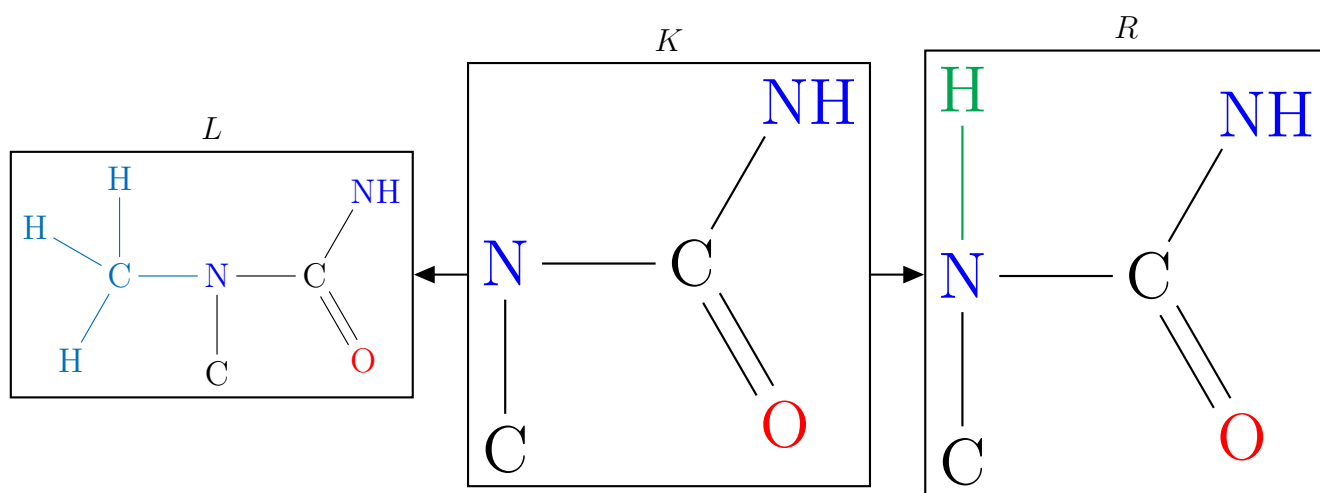
Files: out/035\_r\_4\_11300100\_{L, K, R}



## 0.2.6 $r_{\{5\}}$

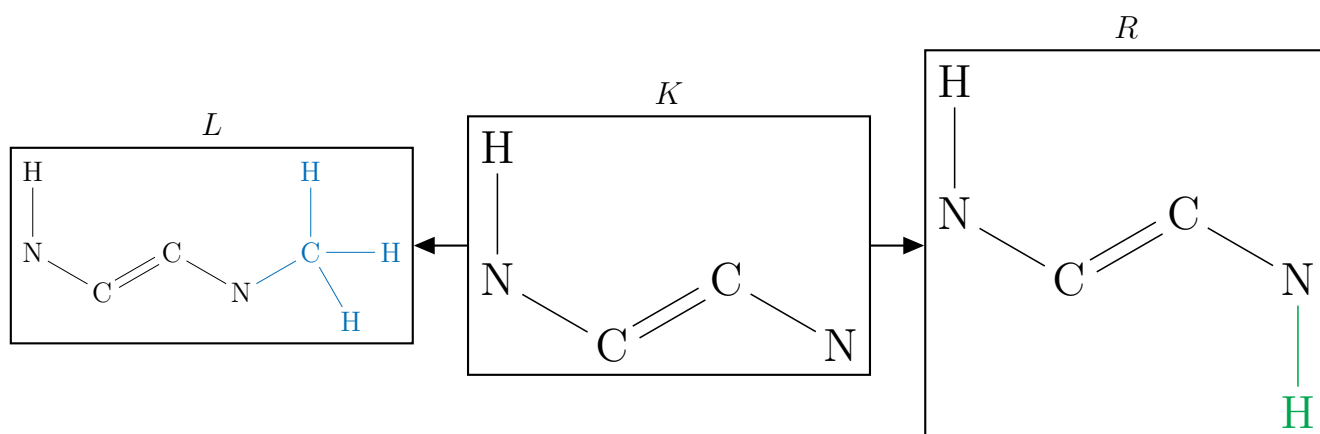


Files: out/038\_r\_5\_10300000\_{L, K, R}

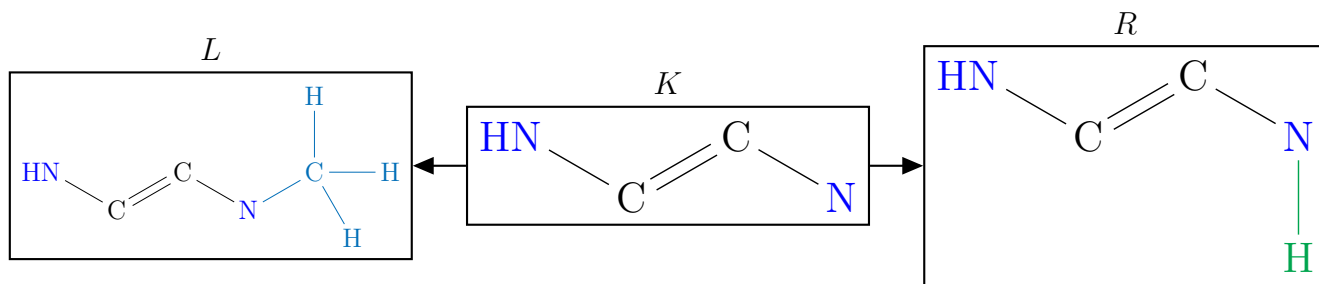


Files: out/040\_r\_5\_11300100\_{L, K, R}

## 0.2.7 $r_{\{6\}}$

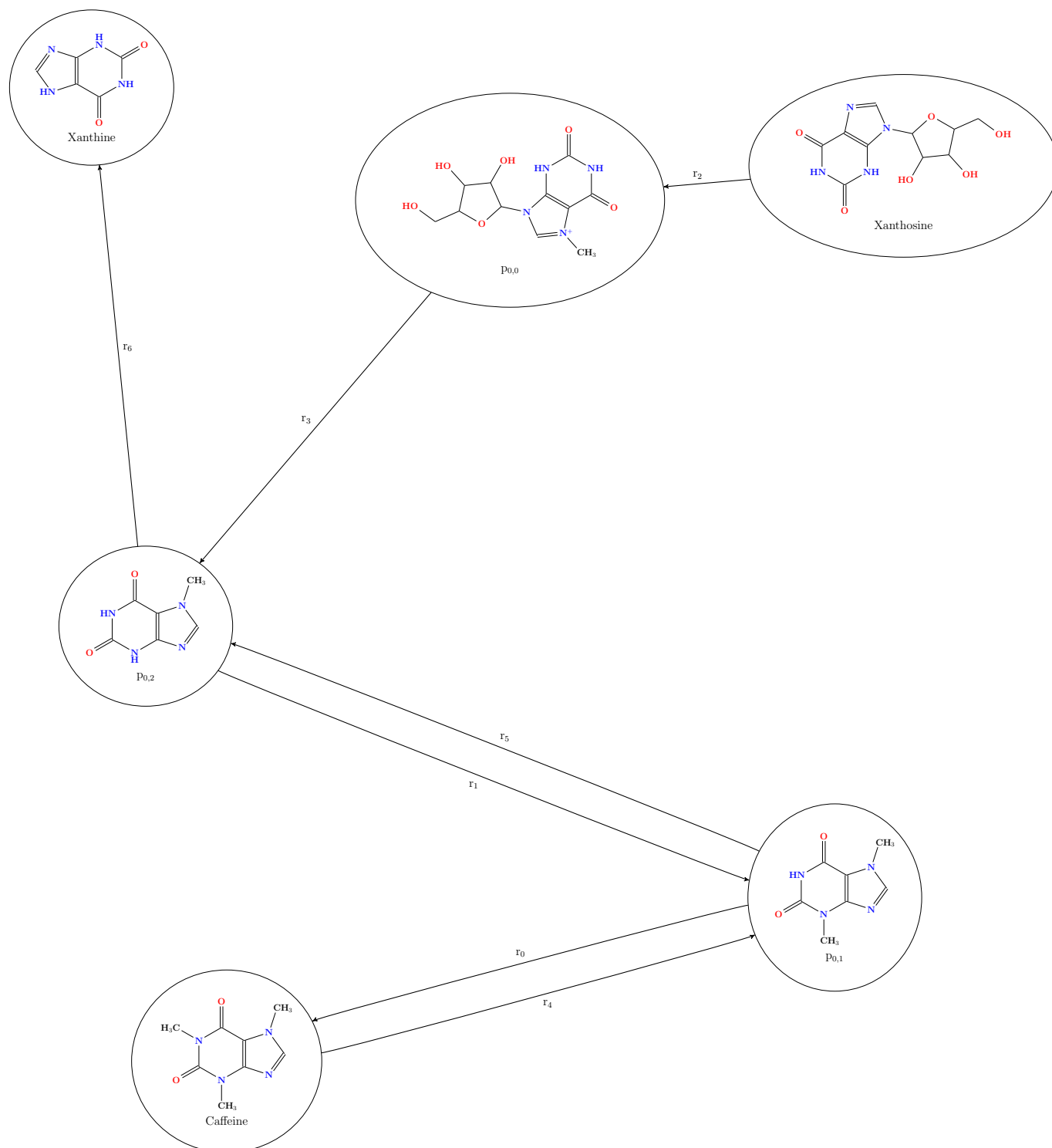


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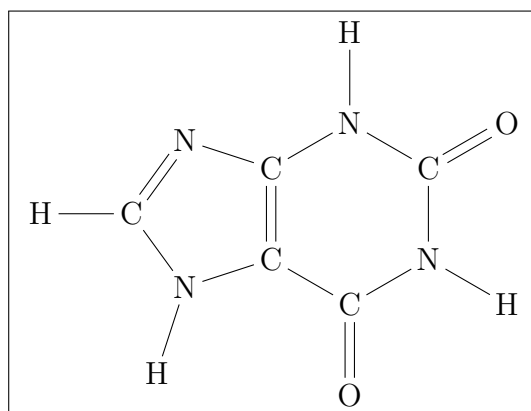
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## 0.2.8 DG Hyper, dg\_0

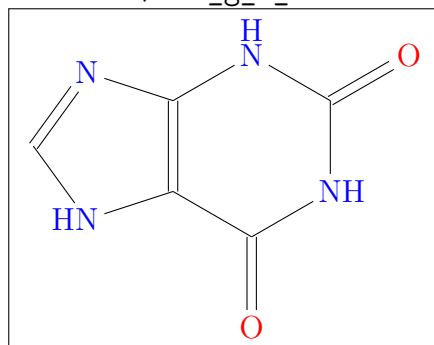


## 0.3 Product Graphs

### 0.3.1 Xanthine

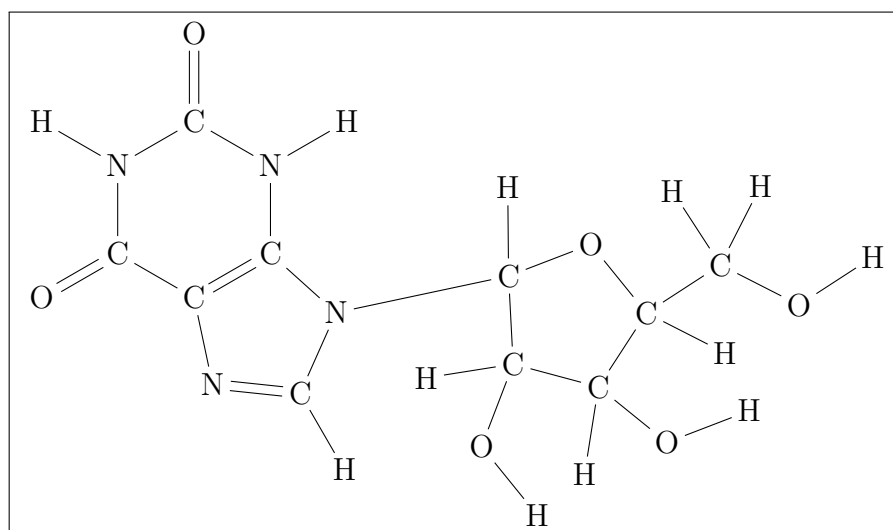


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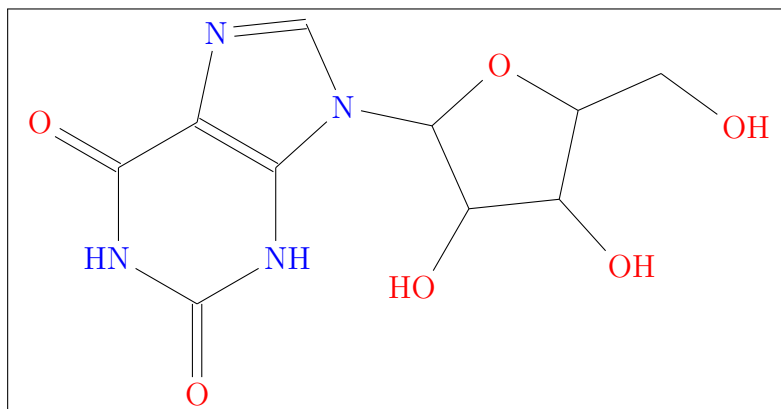


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### 0.3.2 Xanthosine

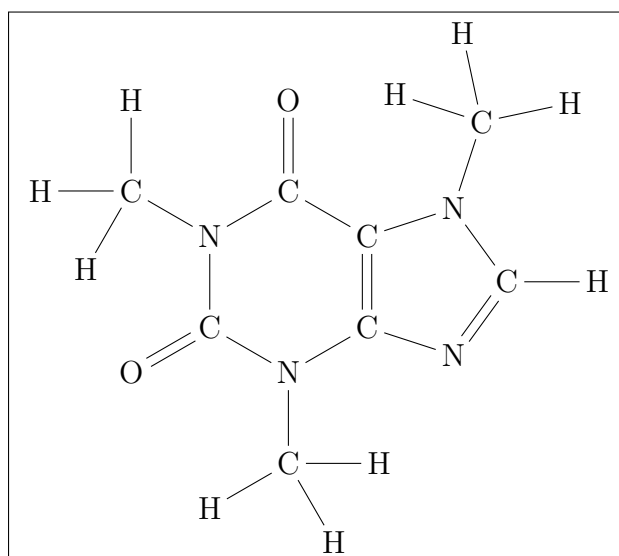


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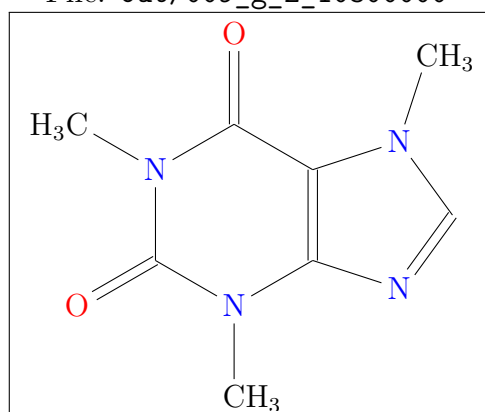


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### 0.3.3 Caffeine

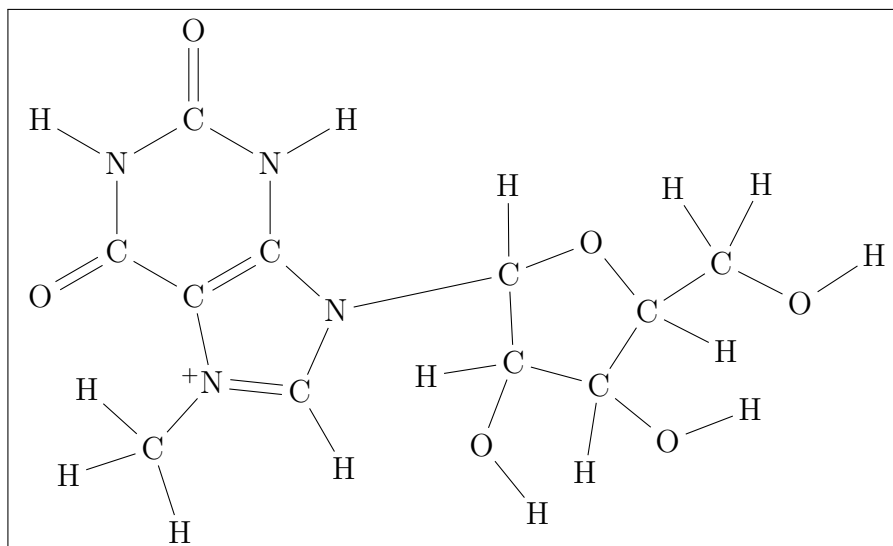


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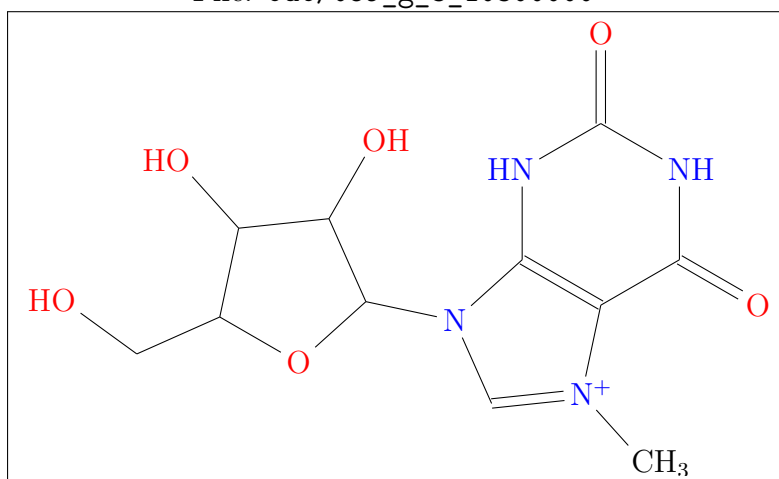


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### 0.3.4 p\_{0,0}

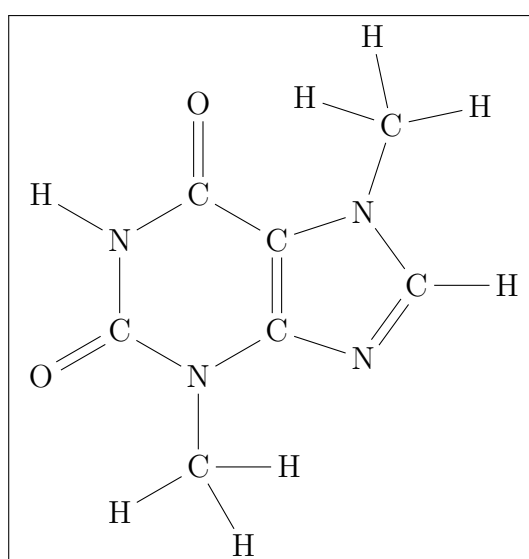


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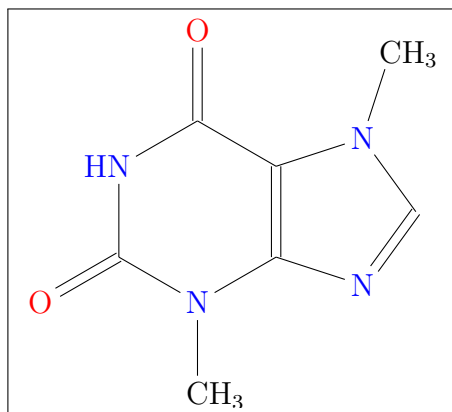


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### 0.3.5 p\_{0,1}

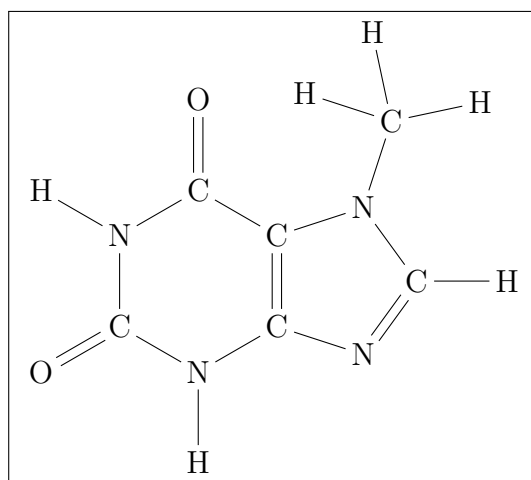


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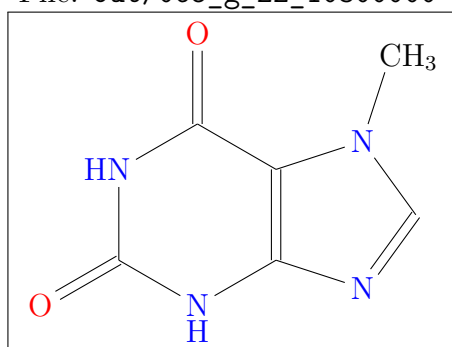


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### 0.3.6 $p_{\{0,2\}}$



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File: out/066\_g\_22\_11310100

## 0.4 Hyperflow Solutions, id 0