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| <b>Chemical</b><br><b>CAS Nr.</b><br><b>Abbreviation</b><br><b>Solvent</b><br><b>Notes</b><br><br><b>Source of agar plate</b><br><b>Ames test data</b> | 5-Fluorouracil<br>51-21-8<br>5-FU<br>DMSO<br>–<br><br>NTP database | <b>Legend</b><br>○ agar plate Ames test (–S9)<br>△ agar plate Ames test (+10% S9)<br>□ agar plate Ames test (+30% S9)<br>● Ames MPF™ (–S9)<br>■ Ames MPF™ (+30% S9)<br>negative<br>weakly positive/equivocal<br>positive |
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**Data Analysis**  
 Ames MPF™ data were analyzed according to the criteria described in [1].  
 Whenever available, the original evaluations of the agar plate Ames tests are reported. If no evaluation was provided, the criteria from [1] were applied.  
 [1]: [Spiliotopoulos & Koelbert. 2020. Mutat Res. 856–857:503218.](#)

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