

<b>Chemical</b> <b>CAS Nr.</b> <b>Abbreviation</b> <b>Solvent</b> <b>Notes</b>  <b>Source of agar plate</b> <b>Ames test data</b>	Phenformin HCl 834-28-6 – DMSO –  NTP database	<b>Legend</b> ○ agar plate Ames test (–S9) △ agar plate Ames test (+10% S9) □ agar plate Ames test (+30% S9) ● Ames MPF™ (–S9) ■ Ames MPF™ (+30% S9) negative weakly positive/equivocal 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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