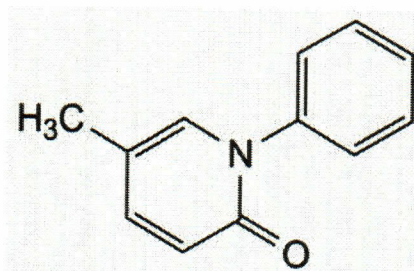


Batch no 251207-13
Mf date Dec 09 2025
Retest Dec 08 2027

Molecular Structure



Molecular Formula $C_{12}H_{11}NO$
Molecular Weight 185.2
CAS Registry Number 53179-13-8

Dec 31 2025

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	White or pale yellow crystalline powder	Off white crystalline powder
Solubility	Sparingly soluble in water; freely soluble in ethanol (96%); slight soluble in heptane	Conforms
Identification	IR	Positive
Related substances	Maximum single impurity $\leq 0.05\%$ Total impurities $\leq 0.2\%$	0.02% 0.02%
Loss on drying	$\leq 0.5\%$	0.21%
Sulfated ash	$\leq 0.2\%$	0.06%
Assay (odb)	98.0 ~ 102.0%	99.2%

Packaging & storage	Preserve in well-closed, light-resistant containers
Conclusion	Material complies with EP11