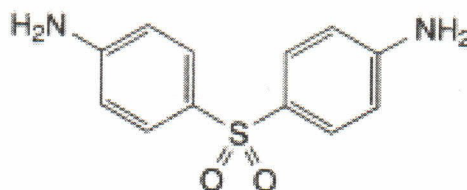


Dapsone

Batch no 2507012
Mf date Jul 15 2025
Retest Jul 14 2028

Molecular Structure



Molecular Formula C₁₂H₁₂N₂O₂S
Molecular Weight 248.30
CAS Registry Number 80-08-0

Sep 15 2025

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	White to almost white crystalline powder	Conforms
Melting range	176 ~ 181°C	178.2 ~ 178.8°C
pH	5.0 ~ 8.0	5.9
Loss on drying	≤ 0.5%	0.14%
Assay (HPLC)	≥ 99.0%	99.62%

Packaging & storage	Store in well-closed container.
Conclusion	Material complies with in house standard