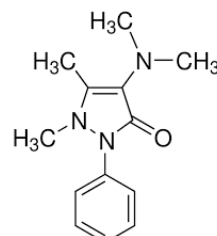


Product Specification

Product Name:

4-Dimethylaminoantipyrine, *PurReagent* (Nitrogen radical scavenger), ≥99.0%

Product No.: PSR40822
Brand: PureSynth
CAS No.: 58-15-1
Molecular Formula: C₁₃H₁₇N₃O
Molecular Weight: 231.29 g/mol



Test	Specification
Appearance	White to Light Yellow Powder or Crystals
Assay (By Titration)	≥ 99.0 %
Solubility (50 mg+1 mL, H ₂ O)	Colorless to Faint Yellow Clear to Slightly Hazy Solution
Melting Point	107 - 109 °C
Identification by IR	Conforms to Structure

Specification: PR-1.0-QA/651

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.
For queries on this Specifications, please contact our technical team at technical@pure-synth.com