



CERTIFICATE OF ANALYSIS

PRODUCT NAME : 4-AMINOANTIPYRINE PURISS

(4-Aminophenazone)

CAS No : 83-07-8
Mol. Formula : C₁₁H₁₃N₃O
Mol. WT : 203.25
Date of analysis : 19/08/20

Product code : 11740
Batch No : MCR-21805
Mfd. : Aug. 2020
Exp. : July 2025

S.R	Test	Specification	Observation
1	Description	Yellow to Brown or yellowish brown powder or crystalline powder.	Brown crystalline powder.
2	Assay (HClO ₄ titration)	99 % min	99.87%
3	Melting Point	107-110°C	107.8°C
4	Loss on drying(100 ⁰ C)	0.5 % max	0.18%
5	Sulphated ash	0.1% max	0.06%
6	Sensitivity to Phenol	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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