



CERTIFICATE OF ANALYSIS

PRODUCT NAME : 4-AMINOANTIPYRINE PURISS
(4-Aminophenazone)

CAS No	: 83-07-8	Product code	: 11740
Mol. Formula	: C₁₁H₁₃N₃O	Batch No	: MCR-19803
Mol. WT	: 203.25	Mfd.	: Oct. 2019
Date of analysis	: 16/10/19	Exp.	: Sept 2022

S.R	Test	Specification	Observation
1	Description	Yellow to Brown or yellowish brown powder or crystalline powder.	Yellow crystalline powder.
2	Assay (HClO ₄ titration)	99 % min	99.95%
3	Melting Point	107-110°C	107.8°C
4	Loss on drying(100 ⁰ C)	0.5 % max	0.46%
5	Sulphated ash	0.1% max	0.08%
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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