



UNISOURCE CHEMICALS PRIVATE LIMITED

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AN ISO 9001:2015 & GMP CERTIFIED COMPANY

Product Information

TECHNICAL DATA SHEET / Specification Sheet

Aluminon

Synonym : Ammonium aurintricarboxylate
Molecular Formula : $C_{22}H_{14}O_9 \cdot 3NH_3$
Molecular Weight : 473.43
CAS No. : 569-58-4
Shelf life : 5 years

Technical Specification

Description : Dark red crystalline powder.
Solubility : 1% solution in water should be clear and bright. Sensitivity for
AluminiumTo : pass the test
Insoluble matter :0.1%
Sulphated ash :0.2%
Absorption maximum(in 0.1 N NaOH) :5 42 - 547 nm