

## Product Information

### TECHNICAL DATA SHEET / Specification Sheet

#### **Aluminon**

Synonym	: Ammonium aurintricarboxylate
Molecular Formula	: C <sub>22</sub> H <sub>14</sub> O <sub>9</sub> · 3NH <sub>3</sub>
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