



UNISOURCE CHEMICALS PRIVATE LIMITED

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AN ISO 9001:2015 & GMP CERTIFIED COMPANY

Product Information

TECHNICAL DATA SHEET / Specification Sheet

Mercurous Nitrate di Hydrate

Synonym : Mercury(I) nitrate dihydrate
Molecular Formula : $\text{Hg}_2(\text{NO}_3)_2 \cdot 2\text{H}_2\text{O}$
Molecular Weight : 561.22
CAS No. : 14836-60-3
Shelf Life : 5 years

Technical Specification

Appearance (Color)	White to Yellow
Appearance (Form)	Powder or Crystals
ICP Confirms Mercury Component	Confirmed
Titration by $\text{Na}_2\text{S}_2\text{O}_3$	97.0 - 103.0 %