



UNISOURCE CHEMICALS PRIVATE LIMITED

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AN ISO 9001:2015 & GMP CERTIFIED COMPANY

Product Information

TECHNICAL DATA SHEET / Specification Sheet

Mercuric Bromide

Synonym : Mercury(II) bromide
Molecular Formula : HgBr₂
Molecular Weight : 360.40
CAS No. : 7789-47-1
Shelf Life : 5 years

Technical Specification

Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Identity (Hg)	Confirmed
Confirm Hg	
Titration by EDTA (Back) % Hg	54.3 - 57.1 %
Trace Metal Analysis	≤30 ppm
Purity based on Trace metal analysis	
ICP Major Analysis	Confirmed
Confirms Mercury Component	
Purity	Conforms
> 99.998% Purity Based On Trace Metals Analysis	