



Product Specification

cdhfinechemical.com

SILVER BROMIDE FOR SYNTHESIS

PRODUCT CODE	217645
SYNONYMS	--
C.I. NO.	--
CASR NO.	(7785-23-1)
ATOMIC OR MOLECULAR FORMULA	AgBr
ATOMIC OR MOLECULAR WEIGHT	187.77
PROPERTIES	Soluble in potassium bromide, potassium cyanide and sodium thiosulphide solutions; very slightly soluble in ammonia water; insoluble in water; light sensitive.
PARAMETER	LIMIT
Description	Yellowish gray powder.
Solubility	Soluble in freshly prepared sodium thiosulphate solution.
Assay (ex Ag)	97.0%
MAXIMUM LIMIT OF IMPURITY	
Loss on drying at 110°C	0.2 %



Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements : Causes mild skin irritation. Causes eye irritation. Toxic to aquatic life with long lasting effects. Precautionary statements Prevention: Wash hands thoroughly after handling. Response: If skin irritation occurs, seek medical advice/ attention. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, If present and easy to do. Continue rinsing.	IMDG Code : UN No. : IATA : :
Disposal: Dispose of contents and container in accordance with relevant legislation.	
Hazard Pictogram(s) :	
 GHS09	

Replace Date 27-May-2023