

NS6130-12-001113

Quick Facts

Product : Rubidium Bromide Stock No : NS6130-12-001113

CAS : 7789-39-1
Molecular Formula : RbBr
Form : Powder
Color : White

RUBIDIUM

Bromide

Purity 99.9%

Technical Specification

Molecular Weight	Density	Melting Point	APS
165.03g/mol	3.50g/cm3	693°C	40-60µm

Rubidium bromide (RbBr) is a chemical compound composed of rubidium and bromine. rubidium bromide has a range of applications in various fields due to its unique properties, including its ability to act as a scintillation detector and an electrolyte for high-temperature fuel cells. Rubidium bromide has some medicinal uses and has been used as a sedative and anti-anxiety medication. Rubidium bromide is used in X-ray crystallography. Rubidium bromide is used as a component in some types of optics, particularly in infrared windows and lenses.











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