



Product Specification

Product Name: NICKEL(II) BROMIDE Anhydrous LR

Alternate Name(s) Nickel dibromide.

Description

Yellow-brown to orange-brown powder or chunks.

Properties

Chemical Formula: NiBr₂

Molecular Weight: 218.53

Product Code: NL029

CAS No. 13462-88-9

General Information:

Incompatible with moisture, strong oxidising agents and strong acids.

Hazard and Safety Data

UN Group: III
Class: 9
UN Number: 3077
Hazchem code: 2X
CS MSDS Code: 1CHJ8
Poison schedule: Not Scheduled
Emergency
Procedure Guide No.: 47

Quality Specification

Assay: 99.0% min.

Specific Properties and Impurities [Typical levels]:

Loss on drying	≤ 2.50%
Sulfate (SO ₄)	≤ 0.05%
Cobalt (Co)	≤ 0.03%
Iron (Fe)	≤ 0.02%

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