



Product Specification

Product Name: 4 -(2'-PYRIDYLAZO)RESORCINOL AR (PAR, Monosodium salt)

Alternate Name(s)

Description

Dark-orange to brown powder.

Properties

Chemical Formula: $C_{11}H_8N_3NaO_2$
Molecular Weight: 237.21 (Anhydrous basis)

Product Code: PA357

CAS No. 16593-81-0

General Information:

Soluble in water. Slightly soluble in ethanol. Insoluble in ether and other low-polarity solvents.

Hazard and Safety Data

UN Group: None Allocated
Class: None Allocated
UN Number: None Allocated
Hazchem code: None Allocated
CS MSDS Code:
Poison schedule: Not Scheduled
Emergency
Procedure Guide No.: N/A

Quality Specification

Assay:

Specific Properties and Impurities [Typical levels]:

Solubility in water 38 g/l @ 20°C
Clarity of solution Passes ACS test
Suitability as a complexometric indicator (Pb) Passes ACS test

CONFORMS TO ACS.

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