



Product Specification

Product Name: HYDROQUINONE (Quinol) AR

Alternate Name(s)

Description

White, odourless crystals.

Properties

Chemical Formula: C₆H₆O₂

Molecular Weight: 110.11

Product Code: HA011

CAS No. 123-31-9

General Information:

Hazard and Safety Data

UN Group: III
Class: 6.1
UN Number: 2662
Hazchem code: 2Z
CS MSDS Code:
Poison schedule: S6
Emergency
Procedure Guide No.: 36

Quality Specification

Assay: 99.0% min.

Specific Properties and Impurities [Typical levels]:

Solubility in water	70 g/l
Melting point	170 - 174°C
Insoluble matter	≤ 0.005%
Sulfated ash	≤ 0.02%
Sulfate (SO ₄)	≤ 0.02%
Copper (Cu)	≤ 0.01%
Iron (Fe)	≤ 0.001%
Lead (Pb)	≤ 0.001%
Catechol	≤ 0.02%

CONFORMS TO ACS

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