

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	01499
Lot Number	002257-20140416
Product	Menadione sodium bisulfite 2-Methyl-1,4-naphthoquinone sodium bisulfite
CAS Number	57414-02-5 , 130-37-0
Molecular Formula	C ₁₁ H ₉ NaO ₅ S
Molecular Weight	276.2

Appearance	Yellowish-white powder
Trace Metal Analysis	Arsenic (As) : < 5 ppm Lead (Pb) : < 5 ppm Mercury (Hg) : < 0.1 ppm Cadmium (Cd) : < 1 ppm Chromium (Cr) : < 50 ppm
Water Content (Karl Fisher)	12.23%
Assay	99.25%
Storage	Store at 0 - 8 °C
Additional Information	Menadione : 51.74% Sulfoacid Menadione : No precipitation Sodium bisulfite : 0.72% Source : Synthetic
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager