

Certificate of Analysis

Product Name : Oxamniquine
Product Number : PZ0393-BULK
Batch Number : 0000075940
CAS Number : 21738-42-1
Molecular Formula : C₁₄H₂₁N₃O₃
Formula Weight : 279.34 g/mol
Quality Release Date : 19 Dec 2019

Test	Specification	Result
Appearance (Color)	Faint Yellow to Very Dark Yellow and Faint Orange to Dark Orange	Orange
Appearance (Form)	Powder	Powder
Solubility (Turbidity)	Clear	Clear
Solubility (Color)	Conforms to Requirements	Dark Orange
Concentration	≥ 2.0 mg/ml	40.0 mg/ml
DMSO		
Purity (HPLC)	≥ 97.5 %	99.8 %
Identity	Confirmed	Confirmed
Water Content	0.0 - 2.0 mol	0.0 mol
Elemental Composition	Pass	Pass



Brendan Nye, QC Supervisor

Quality Control

Natick, Massachusetts

US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

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