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Certificate of Analysis

Product Name:

O4I2 - ≥98% (HPLC)

Product Number:

SML1428

Batch Number:

095M4744V

Brand:

SIGMA

CAS Number:

165682-93-9

Formula:

C₁₂H₁₁CIN₂O₂S

Formula Weight:

282.75 g/mol

Storage Temperature:

Store at 2 - 8 °C

Quality Release Date:

30 SEP 2015

Test	Specification	Result
Appearance (Color)	White to Beige	Light Yellow
Appearance (Form)	Powder	Powder
Elemental Composition C ₁₂ H ₁₁ CIN ₂ O ₂ S	Pass	Pass
Purity (HPLC)	≥ 98.0 %	98.1 %
Identity	Confirmed	Confirmed



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. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.