

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue D494713 **CAS Number:** 605-94-7 Number

2,3-Dimethoxy-5-methyl-p-benzoquinone Synonym: Product: Ubidecarenone EP Impurity A;

Structure: Molecular Formula:

> C9H10O4 Molecular weight:

182.17

Source of Product:

Solubility:

N/A

Chloroform (Slightly), Methanol (Slightly)

Purity: Lot Number: 711620082-2-1 98%

This Product Is Stable To Be Shipped At Storage Shipping

4°C Condition: Condition: Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results: Light Red to Red Solid Red Solid **Appearance NMR** Conforms to Structure Conforms

Elemental Analysis Conforms %C: 59.27, %H: 5.63

MS Conforms to Structure Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

C of A Approved **Reviewed By Test Date Reviewed By Retest Date** By

Swathi Reddy Chanell Chu Toni Rantanen 7/11/2022 7/9/2026

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