

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue D447428

Product: 3,5-Difluoro-4-hydroxybenzoic acid

Structure:

CAS Number: 74799-63-6

Synonym:

Molecular Formula:

C7H4F2O3

Molecular weight:

174.1

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 95%

Storage Condition:

-20°C, Hygroscopic

Lot Number: 11-QIU-69-1

Shipping This Product Is Stable To Be Shipped At Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Brown Solid Light Brown to Brown Solid

NMRConforms to StructureConformsF NMRConforms to StructureConformsMSConforms to StructureConforms

Elemental Analysis Conforms %C: 45.98, %H: 2.27 HPLC Purity Report Result 95.98% (250 nm)

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

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

Henry Tieu Toni Rantanen Chanell Chu 6/8/2021 6/6/2025

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