

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue A608775 CAS 19745-72-3 Number: Number:

Synonym: 2-Amino-1-(4-hydroxyphenyl)ethanone

Hydrochloride; 2-Amino-4'-

Hydroxyacetophenone Hydrochloride;?-2-Amino-4'-hydroxyacetophenone

Amino-4-hydroxyacetophenone Hydrochloride;?-Amino-p-

hydroxyacetophenone Hydrochloride;

Structure:

Product:

HCI

Molecular Formula: C8H9NO2 • HCI Molecular weight:

151.17 + (36.46)

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity:

98%

Storage

Condition: -20°C

Lot

TRC3-1075635-1-1 Number:

hydrochloride

This Product Is Stable To Be Shipping

Condition: Shipped At Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Elemental Analysis Conforms %C: 50.73, %H: 5.46, %N: 7.29

Appearance Pale Orange to Light Red Solid Pale Red to Light Red Solid

NMR Conforms to Structure Conforms

HPLC Purity Report Result 98.49% (285 nm)

MS Conforms to Structure Conforms 18.7% Chloride Content Report Result

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 Reviewed By Test Date Retest Date**

Toni Rantanen Swathi Reddy Chanell Chu 7/12/2022 7/10/2026

R. Leti