



CERTIFICATE OF ANALYSIS

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1. Identification

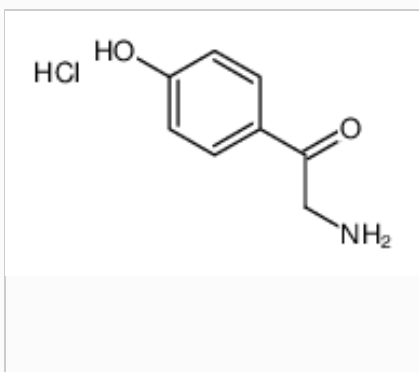
Catalogue Number: A608775

CAS Number: 19745-72-3

Product: 2-Amino-4'-hydroxyacetophenone hydrochloride

Synonym: 2-Amino-1-(4-hydroxyphenyl)ethanone Hydrochloride; 2-Amino-4'-Hydroxyacetophenone Hydrochloride; ?-Amino-4-hydroxyacetophenone Hydrochloride; ?-Amino-p-hydroxyacetophenone Hydrochloride;

Structure:



Molecular Formula:

$C_8H_9NO_2 \cdot HCl$

Molecular weight:

151.17 + (36.46)

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol (Slightly)

Lot Number: 4-CTZ-7-1

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Pale Orange to Light Red Solid	Light Orange Solid
Elemental Analysis	Conforms	%C: 50.73, %H: 5.19, %N: 7.28
Chloride Content	Report Result	19.94% by Ion Chromatography
MS	Conforms to Structure	Conforms
NMR	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

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Meenakshi Sharma	Toni Rantanen	Chanell Chu	4/26/2022	4/24/2026