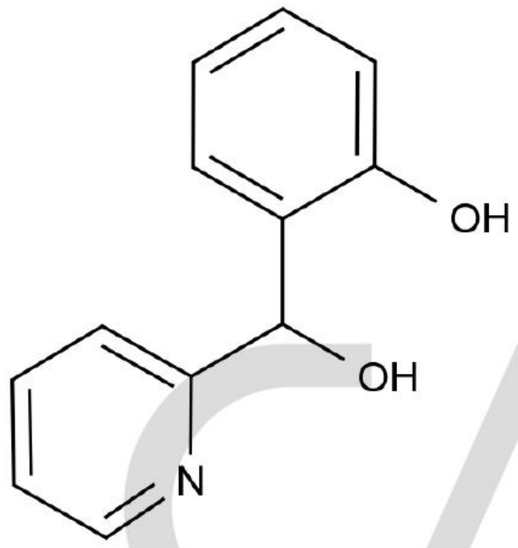
Certificate of Analysis

Reference Material & Standard

Product Name:	Picosulfate impurity 23	**Catalogue Number:**	C4X-123723
Synonyms:	N/A	**Lot Number:**	0121-RG-0004
CAS Number:	158839-52-2	**Expiry Date:**	Jan 20, 2028
Molecular Formula:	C12H11NO2	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	201.22		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.4%
Assay	qNMR	96.0%

CATO Research Chemicals Inc.

Comment:

Assay was determined by quantitative 1H-NMR.

Signature:

Prepared by: Lily Date: Jan 22, 2025

Reviewed by: Hinlam Date: Jan 22, 2025

Approved by General Manager: David Date: Jan 22, 2025

CATO Research Chemicals Inc.