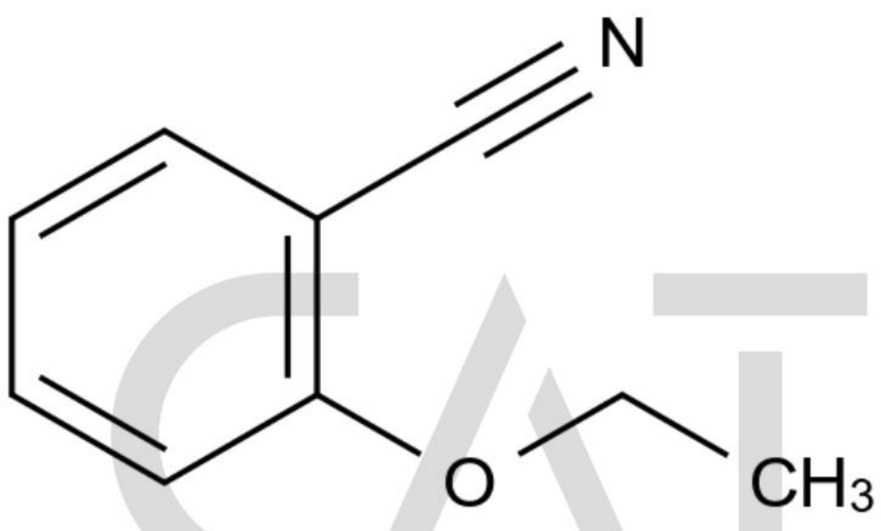
Certificate of Analysis

Reference Material & Standard

Product Name:	2-Ethoxybenzonitrile	**Catalogue Number:**	C4X-116282
Synonyms:	Febuxostat Impurity 82	**Lot Number:**	0509-RG-0100
CAS Number:	6609-57-0	**Expiry Date:**	May 08, 2028
Molecular Formula:	C_9H_9NO	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	147.17	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	98.7%
Assay	qNMR	98.5%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koi Date: Aug 31, 2026

Reviewed by: Lisa Date: Sep 01, 2026

Approved by General Manager: David Date: Sep 01, 2026

CATO Research Chemicals Inc.