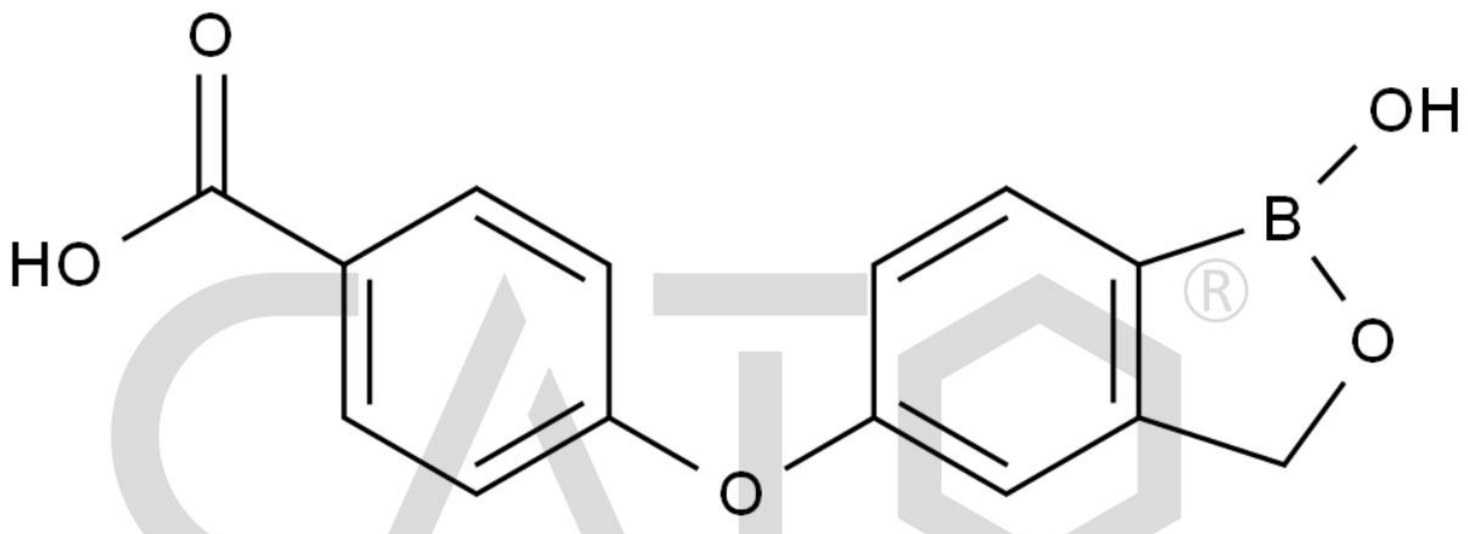
Certificate of Analysis

Reference Material & Standard

Product Name:	Crisaborole Impurity 16	**Catalogue Number:**	C4X-202116
Synonyms:	N/A	**Lot Number:**	1012-RH-0025
CAS Number:	906673-43-6	**Expiry Date:**	Oct 11, 2030
Molecular Formula:	$C_{14}H_{11}BO_5$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	270.05	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	96.6%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koi Date: Oct 12, 2026

Reviewed by: Lisa Date: Oct 12, 2026

Approved by General Manager: David Date: Oct 12, 2026

CATO Research Chemicals Inc.