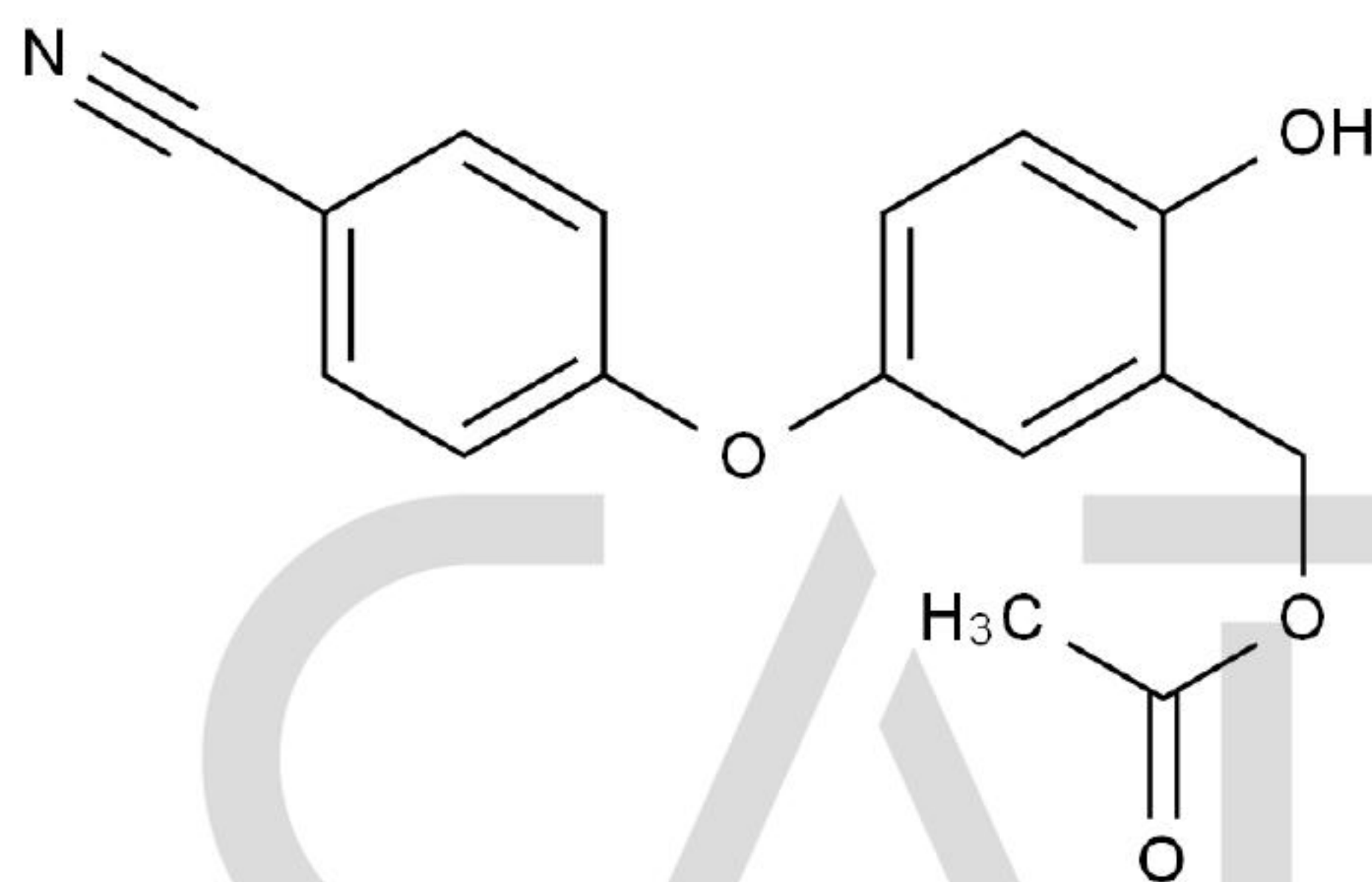


Certificate of Analysis

Reference Material & Standard

Product Name:	Crisaborole Impurity 30	Catalogue Number:	C4X-202130
Synonyms:	N/A	Lot Number:	0802-RF-0060
CAS Number:	2988644-41-1	Expiry Date:	Aug 08, 2027
Molecular Formula:	C ₁₆ H ₁₃ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	283.28	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.9%
Assay	qNMR	92.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Hin Lam

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 09, 2024

Date: Aug 09, 2024

Date: Aug 09, 2024

