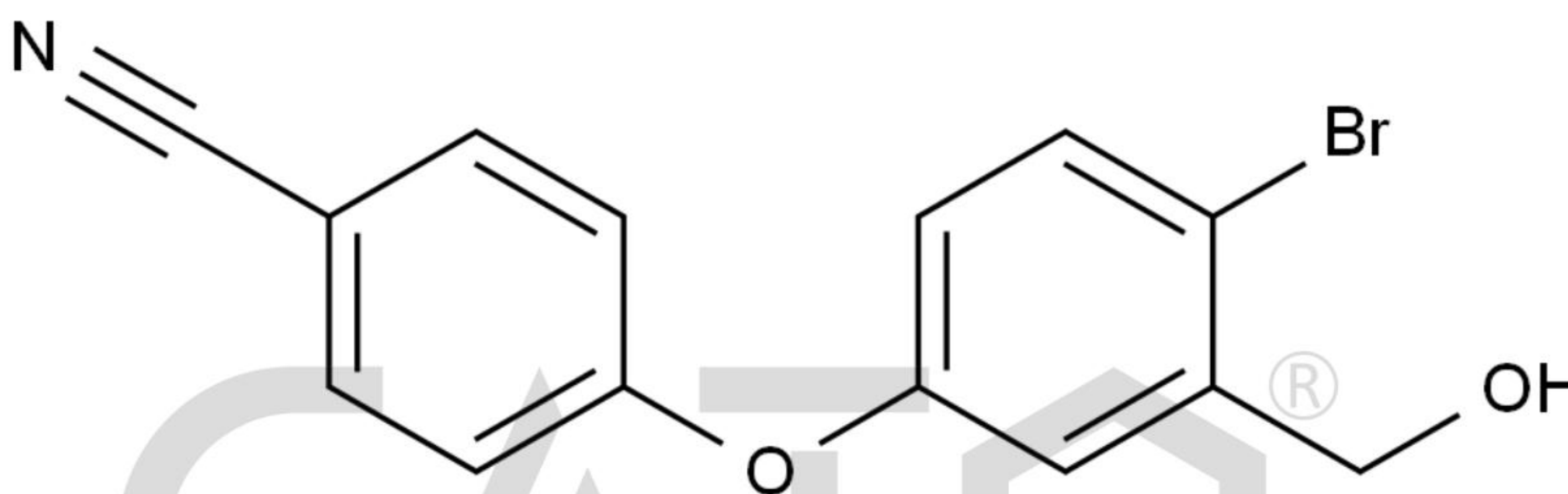


Certificate of Analysis

Reference Material & Standard

Product Name:	Crisaborole Impurity 33	Catalogue Number:	C4X-202133
Synonyms:	N/A	Lot Number:	0802-RF-0049
CAS Number:	906673-45-8	Expiry Date:	Aug 11, 2027
Molecular Formula:	C ₁₄ H ₁₀ BrNO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	304.14		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	99.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 12, 2024

Date: Aug 12, 2024

Date: Aug 12, 2024

