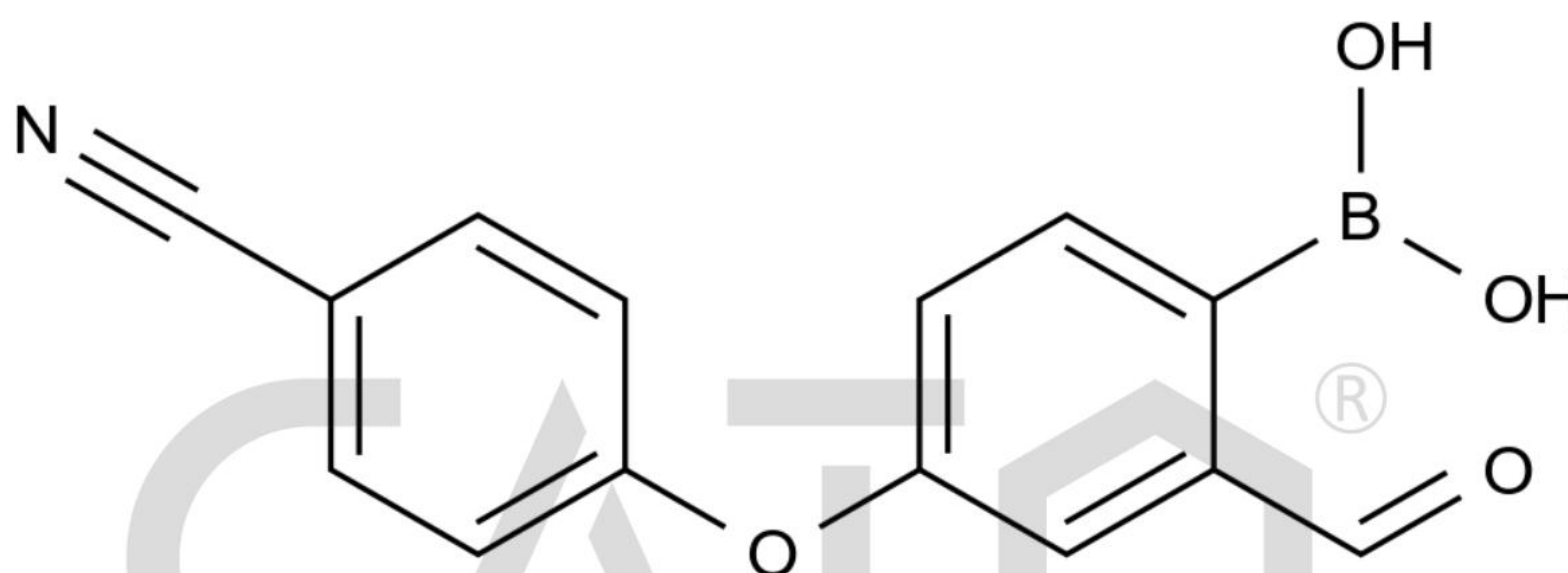


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                                |                          |                                           |
|---------------------------|----------------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Crisaborole Impurity 66                                        | <b>Catalogue Number:</b> | C4X-202166                                |
| <b>Synonyms:</b>          | N/A                                                            | <b>Lot Number:</b>       | 0325-RG-0028                              |
| <b>CAS Number:</b>        | 2247957-30-6                                                   | <b>Expiry Date:</b>      | Mar 26, 2028                              |
| <b>Molecular Formula:</b> | C <sub>14</sub> H <sub>10</sub> BN <sub>2</sub> O <sub>4</sub> | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 267.04                                                         |                          |                                           |

Chemical Structure:



| Test Items     | Method            | Results         |
|----------------|-------------------|-----------------|
| Appearance     | Visual inspection | Off-White Solid |
| Identification | GCMS&HNMR         | Confirmed       |
| Purity         | HPLC              | 95.1%           |
| Assay          | qNMR              | 86.9%           |

## Comment:

Assay was determined by quantitative <sup>1</sup>H-NMR.

Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Mar 27, 2025

Date: Mar 27, 2025

Date: Mar 27, 2025

