



# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | (R)-tBu                         |
|---------------------|---------------------------------|
| Cat. No.:           | 115856                          |
| CAS No.:            | 140285                          |
| Molecular Formula:  | C <sub>16</sub> H <sub>18</sub> |
| Molecular Weight:   | 254.33                          |
| Chemical Structure: |                                 |

(R)-tBu-iQuinox 1158560 1402851-53-9 C<sub>16</sub>H<sub>18</sub>N<sub>2</sub>O 254.33

#### **Batch Information**

| Batch No.:   | Lf0610139135     |
|--------------|------------------|
| Storage:     | Storage temp20°C |
| Test Date:   | 2022-06-13       |
| Retest Date: | 2025-06-12       |
| Origin:      | Shanghai, China  |

## **QC Summary**

| Appearance:                  | Light yellow to light brown (Solid)                                     |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥95.0%  |
| Conclusion:                  | The product has been tested and complies with the given specifications. |

## Caution: Research use only and are not intended for human use.

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