

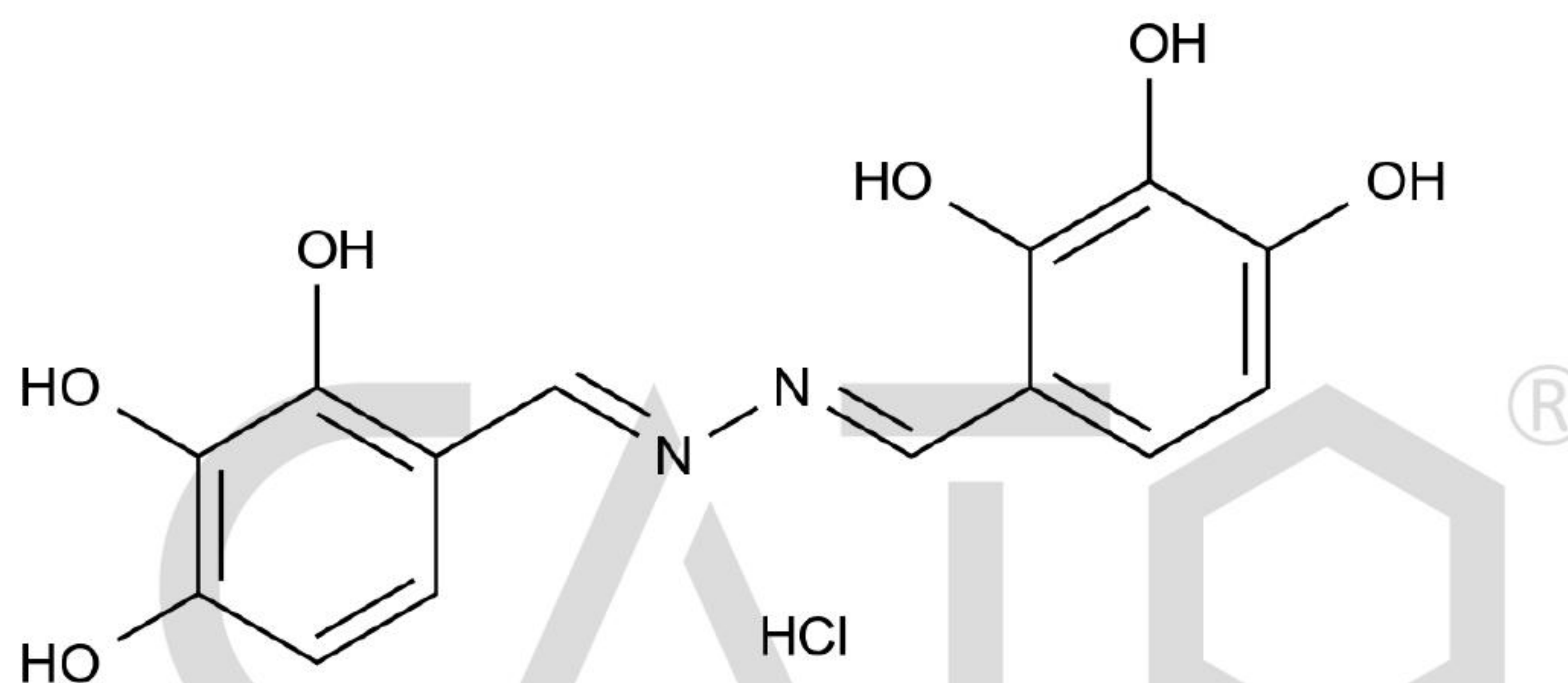
# Certificate of Analysis

## Reference Material & Standard

|                           |                                                                   |                          |                                           |
|---------------------------|-------------------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Benserazide Impurity 14 Hcl                                       | <b>Catalogue Number:</b> | C4X-142714                                |
| <b>Synonyms:</b>          | N/A                                                               | <b>Lot Number:</b>       | 0710-RG-0097                              |
| <b>CAS Number:</b>        | N/A                                                               | <b>Expiry Date:</b>      | Jul 08, 2028                              |
| <b>Molecular Formula:</b> | C <sub>14</sub> H <sub>12</sub> N <sub>2</sub> O <sub>6</sub> HCl | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 304.25 36.46                                                      | <b>Warning:</b>          |                                           |



Chemical Structure:



| Test Items     | Method            | Results      |
|----------------|-------------------|--------------|
| Appearance     | Visual inspection | Yellow Solid |
| Identification | LCMS&HNMR         | Confirmed    |
| Purity         | HPLC              | 97.0%        |
| Assay          | qNMR              | 96.0%        |

Signature:

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Approved by General Manager:

*David*

Date: Jul 11, 2025

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