

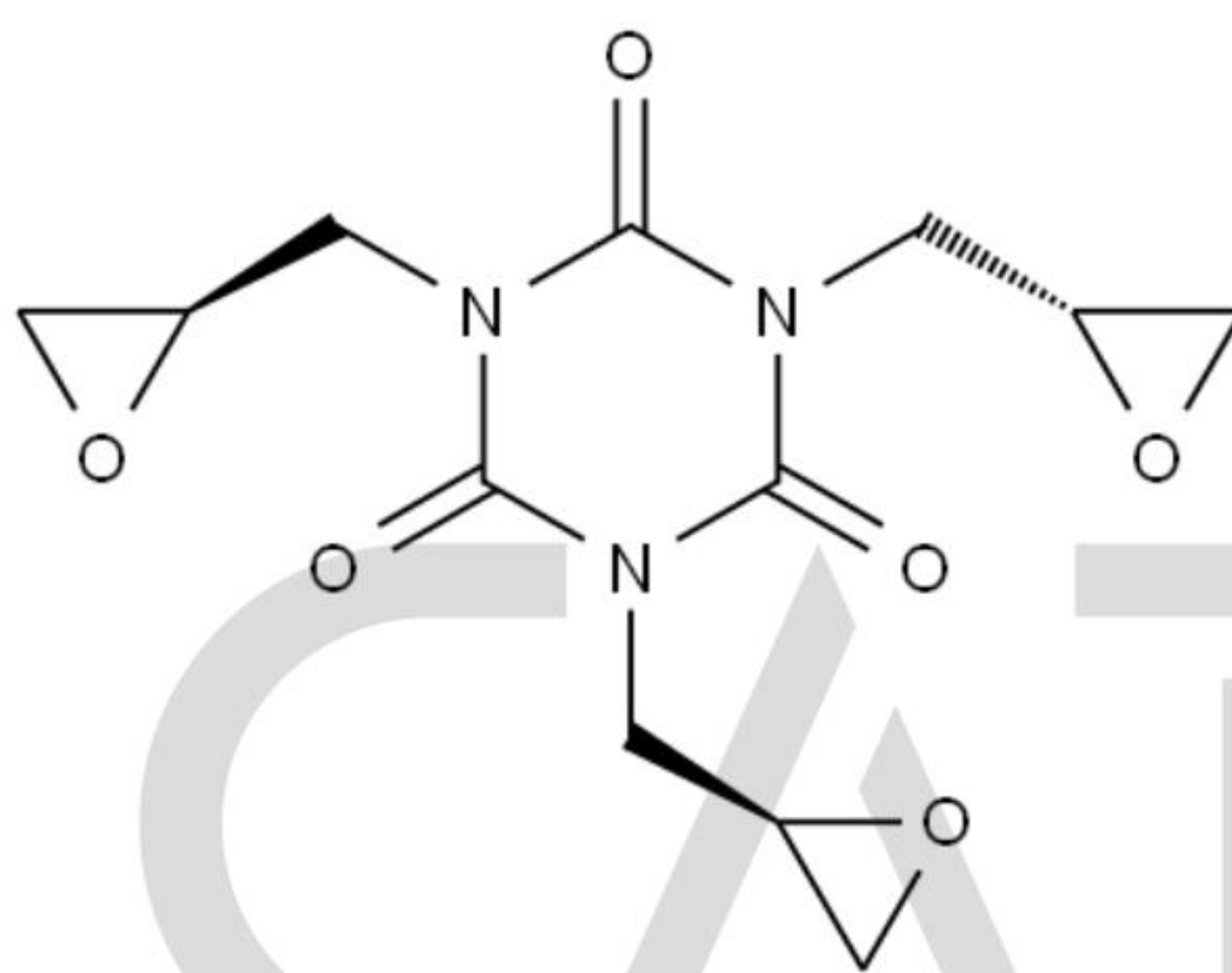
# Certificate of Analysis

## Reference Material & Standard

|                           |                                                               |                          |                                           |
|---------------------------|---------------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | beta-Triglycidyl Isocyanurate                                 | <b>Catalogue Number:</b> | CCHM700825                                |
| <b>Synonyms:</b>          | N/A                                                           | <b>Lot Number:</b>       | 0505-RE-0053                              |
| <b>CAS Number:</b>        | 59653-74-6                                                    | <b>Expiry Date:</b>      | Mar 28, 2026                              |
| <b>Molecular Formula:</b> | C <sub>12</sub> H <sub>15</sub> N <sub>3</sub> O <sub>6</sub> | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 297.26                                                        | <b>Warning:</b>          |                                           |



Chemical Structure:



| Test Items     | Method            | Results                  |
|----------------|-------------------|--------------------------|
| Appearance     | Visual inspection | White to Off-White Solid |
| Identification | LCMS&HNMR         | Confirmed                |
| Purity         | HPLC              | 100.0%                   |
| Uncertainty    |                   | ±2.0%                    |

## Comment:

1. No chromatogram available.
2. The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

## Signature:

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Reviewed by:

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Aporoved by General Manager:

*David*

Date: Mar 29, 2022

Date: May 12, 2023

Date: May 12, 2023

