CERTIFICATE OF ANALYSIS

(Certificate No. KMM001015-01)

Release Date: 21/05/2024 **Re-test Date:** 20/05/2027

Dibromodimethyl Hydantoin (DBDMH)

Identification

Chemical Name:

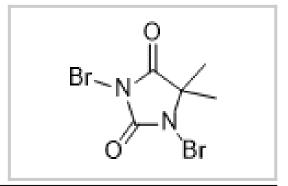
1,3-dibromo-5,5-dimethylimidazolidine-2,4-dione

CAT No. : KMM001015

CAS No. : 77-48-5

Molecular Formula : C5H6Br2N2O2

Molecular Weight : 285.92



Analytical Information

Batch No. : DB-HYD-073-210 **Solubility** : Methanol **Description** : Light Yellow Solid **Mass** : Confirm **Assay By Titration** : 99.14 % IR : Confirm Weight Loss By TGA : 0.21 % % 1H NMR : Confirm

% Potency : 98.93 %

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition: Product is stable to be shipped at room temperature

- All test and result taken from vendor COA

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		21/05/2024
Reviewed & Approved By	Quality Control	Jatin Patel		21/05/2024

Attachments : COA, MASS, 1HNMR, IR and LOD