

## CERTIFICATE OF ANALYSIS

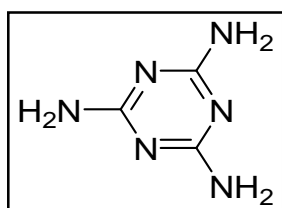
Reference Substance

Date

**Metformin Impurity-D**

Batch No.:

IUPAC Name: 1,3,5-triazine-2,4,6-triamine

Molecular Formula: C<sub>3</sub>H<sub>6</sub>N<sub>6</sub>

Molecular Weight: 126.12g/mol

Sr.#	Test	Results	Data ref.
1	Appearance	White Solid	-----
2	Purity by HPLC	99.68%	chromatogram attached
3	MASS	Conform	Report attached
4	NMR	Conform	Report attached
5	IR	Conform	Report attached

**Storage condition:** Store at 2-8°C and protect from direct sunlight.**Shipment date:**

This certificate of analysis is valid for two years from date of manufacturing, provided the substance is stored under suitable conditions.

**Manufacturing date:****Retest Date:****Document data reference:***Prepared by**Reviewed by**Approved by*