

## CERTIFICATE OF ANALYSIS

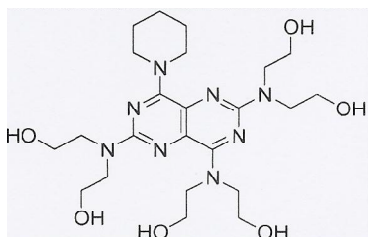
Reference Substance

Date

**Dipyridamole Impurity -B**

Batch No.

IUPAC Name: 2,2',2'',2''',2'''' ,2''''' [[8-(piperidin-1-yl)pyrimido[5,4-d]pyrimidine-2,4,6-triyl]trinitrilo]hexaethanol

Molecular Formula: C<sub>23</sub>H<sub>40</sub>N<sub>8</sub>O<sub>6</sub>

Molecular weight: 524.61 g/mol

Sr.#	Test	Results	Data ref.
1	Appearance	Yellow colour solid	-----
2	Purity by HPLC	90.44%	Chromatogram attached
3	Mass	Conform	Report attached
4	NMR	Conform	Report attached

**Storage condition:** Store at 2-8°C, 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*