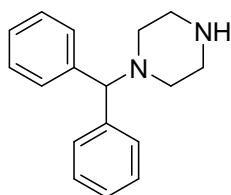


CERTIFICATE OF ANALYSIS

Reference Substance

Date

Cinnarizine Impurity A**Batch No.:****IUPAC Name:** 1-(diphenylmethyl)piperazine

Molecular Weight: 252.7

Molecular Formula: C₁₇H₂₀N₂

Sr.#	Test	Results	Data ref.
1	Appearance	White solid	-----
2	Purity by HPLC	99.82%	Chromatogram attached
3	NMR	Conform	Report attached
4	Mass	Conform	Report attached

Storage condition: Store at refrigerator, protect from direct sunlight.**For Long term storage:** 2-8°C**Shipment date:**

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

Date of manufacturing:**Retest Date:****Document data reference:***Prepared by**Reviewed by**Approved by*