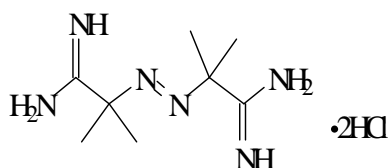


## CERTIFICATE OF ANALYSIS

Reference Substance

Date

**Aziobis (Colsevelam impurity- 7)**
**Batch No.**
**IUPAC Name:** 2,2'-azobis(2-amidinopropane) dihydrochloride


Molecular Weight: 199.2(Free Base)

:271.19(Salt)

 Molecular Formula: C<sub>8</sub>H<sub>18</sub>N<sub>6</sub>. 2HCL

Sr.#	Test	Results	Data ref.
1	Appearance	white granules	-----
2	Purity by IC	99.74%	-----
3	Mass	Conform	Report attached
4	NMR	Sample degraded during NMR	-----

**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*