

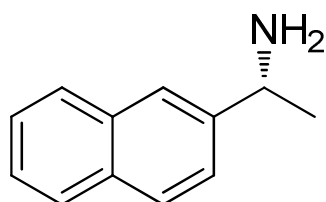
**CERTIFICATE OF ANALYSIS OF REFERENCE STANDARD**

Reference Standard

Date:

**Cinacalcet 6-Ethanamine Impurity/ 1-(Naphthalen-6-yl)Ethanamine****Catalog No.:** VL2310023**Batch No.:**

IUPAC Name: 1-(Naphthalen-6-yl)Ethanamine



Molecular Weight: 171.10g/mol

Molecular Formula: C<sub>12</sub>H<sub>13</sub>N

Sr.#	Test	Results	Data ref.
1	Appearance	White Solid powder	-----
2	Purity by HPLC	>95.00%	Chromatogram attached
3	Mass	Conform	Report attached
4	<sup>1</sup> H NMR	Conform	Report attached

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

This certificate of analysis is valid for three 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*