CERTIFICATE OF ANALYSIS

(Certificate No. KMN089003-01)

Release Date: 27/11/2024 **Re-test Date:** 26/11/2027

2-Amino-1-(3,4-dihydroxyphenyl)ethanone

Identification

Chemical Name:

2-Amino-1-(3,4-dihydroxyphenyl)ethanone

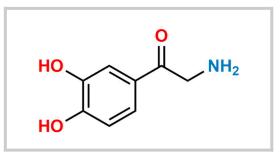
Alt. Name : Noradrenalone

CAT No. : KMN089003

CAS No. : 499-61-6

Molecular Formula : C8H9NO3

Molecular Weight : 167.2



Analytical Information

Batch No. : N089003-091-047 **Solubility** : 0.5N HCl **Description** : Off White Solid **Mass** : Confirm **HPLC Purity** : 99.90 % IR : Confirm Weight Loss By TGA 1H NMR : Confirm : 1.15 %

% Potency : 98.75 %

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition: Product is stable to be Shipped at Room Temperature

% Potency = [100 - 1.15(Weight Loss By TGA)] x [99.90(HPLC Purity)]/100 = 98.75 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		27/11/2024
Reviewed & Approved By	Quality Control	Jatin Patel		27/11/2024

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA