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Certificate of Analysis

Product Name:

N-Octanoyl dopamine - $\geq 95\%$ (HPLC)

Product Number: SML1388
Batch Number: 085M4715V
Brand: SIGMA
CAS Number: 105026-81-1
Formula: C₁₆H₂₅NO₃
Formula Weight: 279.37 g/mol
Storage Temperature: Store at 2 - 8 °C
Quality Release Date: 27 AUG 2015

Test	Specification	Result
Appearance (Color)	White to Beige	Off-White
Appearance (Form)	Powder	Powder
Elemental Composition C ₁₆ H ₂₅ NO ₃	Pass	Pass
Purity (HPLC)	$\geq 95.0\%$	98.5 %
Identity	Confirmed	Confirmed



Brendan Nye, QC Supervisor
Quality Control
Natick, Massachusetts US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.