SIGMA-ALDRICH®

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Product Specification

Product Name: CDP-Star* Chemiluminescent Substrate - 0.25 mM in H2O

Product Number:	C0712
MDL:	MFCD02094611

Formula Weight:495.20 g/molStorage Temperature:2 - 8 ℃



TEST	Specification
Luminescence	Pass
Background Luminescence: 16-37 RLU	
Enzym. Assay (Result)	Conforms
Enzyme Functional Test	
Signal/Noise - Low:26.5-55.5	
Signal/Noise - Med:251-548	
Signal/Noise - High:15050-31369	
% Purity (HPLC)	≥ 75.0
Specification: DDD 0.705.40000062824	
Specification: PRD.0.ZQ5.10000063821	

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.