

Certificate of Analysis

ThermoFisher
SCIENTIFIC

CDP-Star Ready-to-Use Substrate 0.25mM

Product No. T2145
Lot No. 2002082
Date of Manufacture 14NOV2019

TEST	SPECIFICATION	RESULT
BACKGROUND		
Background Luminescence (RLU)	16 - 37 RLU	25 RLU
ENZYME FUNCTIONAL TEST		
Signal/Noise - Low	26.5 - 55.5 S/N	50.6 S/N
Signal/Noise - Medium	251 - 548 S/N	480 S/N
Signal/Noise - High	15050 - 31369 S/N	25718 S/N
HPLC PURITY		
% Purity by HPLC	>= 75.00 %	91.81 %

For Research Use Only. Not for use in diagnostic procedures.

**Manufactured in compliance with our ISO 13485 certified quality management system. Site:
Bedford, MA, USA**

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**Quality Assurance
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