## **Certificate of Analysis**



## CDP-Star Ready-to-Use Substrate 0.25mM (100mL)

Product No.

T2146

Lot No.

2003105

Date of Manufacture

14NOV2019

TEST	SPECIFICATION	RESULT
BACKGROUND		
Background Luminescence (RLU)	16 - 37 RLU	25 RLU
HPLC PURITY		
% Purity by HPLC	>= 75.00 %	91.81 %
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

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 Issued 02APR20