

CERTIFICATE OF ANALYSIS

Product No.

H000N

Lot No.

IG17A-AR

DSG**Di(N-succinimidyl) glutarate**

Comments: Amine-reactive homobifunctional cross linker reagent with a five-carbon spacer.

CAS No: 79642-50-5

Mol. Formula: C₁₃H₁₄N₂O₈

Mol. Weight: 326.26 g/mol

Assay: Min. 99%

Storage: -20°C under Argon

Stability/Expiry Date: No expiry if stored correctly. Recommended retest 07/2019

TEST	SPECIFICATIONS	LOT RESULT
Appearance (Colour/Form):	White powder solid	White powder solid
¹ H-NMR:	Conforms to structure Min. 99%	Conforms Purity >99%

Document Release Date: 17/07/2017

Document Revision: 00

Approved:**Quality Control Technician****Reviewed:****Production Manager**

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