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Certificate of Analysis

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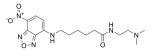
LysoTracker Yellow HCK 123

Cat. No.:	HY-D1694
CAS No.:	1064123-31-4
Batch No.:	279350
Chemical Name:	Hexanamide, N-[2-(dimethylamino)ethyl]-6-[(7-nitro-2,1,3-benzoxadiazol-4-yl)amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{24}N_6O_4$		
Molecular Weight:	364.40		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Yellow to orange (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.51%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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