

Catalog Number P29
Product Name *N*-(1-pyrene)iodoacetamide
Appearance tan solid
Lot Number 2561891

	LOT DATA	SPECIFICATION
Absorption ¹		
Maximum	340 nm	339 ± 3 nm
Extinction	27800 cm ⁻¹ M ⁻¹	27500 ± 2000 cm ⁻¹ M ⁻¹
Fluorescence ¹		
Emission Maximum	385 nm	385 ± 4 nm
HPLC		
Purity	93 % at 254 nm	≥ 90 % at 254 nm
NMR		
Result	meets specification	consistent with structure
Miscellaneous Information		
Material Lot Number	2429722	n.a.

1. Solvent: Methanol



Zach Luedtke, Quality Assurance Manager
 5-Aug-2022

Life Technologies Corporation certifies on the date above that this is an accurate record of the analysis of the subject lot, and that the data conform to the specifications in effect for this product at the time of analysis.