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CERTIFICATE OF ANALYSIS

Catalog Number C039
Product Name CellView Green CMFDA, [5-Chloromethylfluorescein Diacetate]
CAS Number 136832-63-8
Molecular Formula $C_{25}H_{17}O_7Cl$
Molecular Weight 464.86
Appearance white solid
Lot Number AB3229

	LOT DATA	SPECIFICATION
Absorption ¹ Maximum Extinction	290 nm 5,800 $cm^{-1}M^{-1}$	290 ± 3 nm 5,500 ± 500 $cm^{-1}M^{-1}$
HPLC Purity	96 % at 254 nm	≥ 95 % at 254 nm
NMR Result	meets specification	consistent with structure

1. Solvent: Acetonitrile.