

Certificate of Analysis

Date of Testing: 2023-05-15 13:36:37

Date of Next Testing: 2026-05-14 13:36:37

Product Name: **Direct Violet 1**

CAS Number: 2586-60-9

Specifications & Purity: $\geq 95\%$

Lot #: E2312344

SKU #: **D351106**

Analysis: **159392**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Drying loss	$\leq 12\%$	9.90000 %
Lambda max(H ₂ O)	525-529 (nm)	525.00 nm
Absorbance(E1%1cm,525~529nm,H ₂ O) ≥ 280 (nm)		295.00000
Appearance(D351106)	Red to Dark blue to Black powder to crystal	Red to Dark blue to Black powder to crystal



John Su
QA & QC Manager