

Certificate Of Analysis

Product Name	Crystal violet lactone	Batch No.	2308161556
Sample Qty Base	100.25 KGS	MFG. Date	2023.08.16
Report Date	2023.08.17	EXP. Date	2025.08.15
CAS NO	1552-42-7	Packing	25 KGS / Bag
Item	Standard		Test Results
Appearance	Light yellow to white powder or crystal		Complies
CVL main content,%	≥96		96.2869
Total content of colorless dyes,%	≥97		97.2678
Color intensity after color rendering,%	≥97		97.2362
Solvent oil (diarylethane) insoluble substance,%	≤0.2		0.1989
Melting point,°C	≥175		178
Volatile components,%	≤0.1		0.0985
Storage	Preserve in a tightly closed container and protected from light		Complies
Conclusion	The batch conforms to the QB/T 8277-87 standard		

Reported By: 張麗川 Checked By: 程雪 QC Manager: 郭毅軍 QA Manager: 朱建國

