

## Certificate of Analysis

<b>Product Name</b>	Etoposide	<b>Manufacture Date</b>	May.19.2023
<b>Batch Number</b>	SW230519	<b>Analysis Date</b>	May.20.2023
<b>Batch Quantity</b>	5kg	<b>Expiry Date</b>	May.19.2025

ANALYSIS	SPECIFICATION	RESULT
Appearance	White powder	White powder
Solubility	DMSO: 30 mg/mL Insoluble in water.	Conform
Particle Size	100% through 80 mesh	Conform
Melting Point	236-251 °C (lit.)	101 °C
Loss on drying	NMT 0.5%	0.02
Heavy metal		
Pb	≤ 5 ppm	Conform
As	< 2 ppm	Conform
Cd	≤ 1 ppm	Conform
Hg	≤ 1 ppm	Not Detected
Assay	99.0%	99.30%

<b>Packing description</b>	Sealed export grade drum & double of sealed plastic bag
<b>Storage</b>	Store in a cool and dry place, stay away from strong light and heat
<b>Shelf life</b>	2 years when properly stored

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