

Product: Polysorbate 80

Lot/Batch Number: PL80231129

Manufacture Date: November 2022

Retest Date: November 2024

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance	Clear Viscous Liquid	Passes
Colour	Yellow to Brownish	Yellow
Acid Value (mgKOH/g)	2.0 MAX	1.05
Saponification Value (mgKOH/g)	45 – 55	46.15
Hydroxyl Value (mgKOH/g)	65 – 80	70.82
Moisture Content, (w%)	3.0 MAX	2.08
Iodine Value (gm I ₂ /100g)	18 – 24	22.17
pH of 5% aqueous solution	6 – 8	7.19
Solubility	Soluble in Water & Alcohol	Passes

Remarks: The above product confirms to the specifications.

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