

CERTIFICATE OF ANALYSIS[®]

SKU	BULK-S11
CHEMICAL NAME	SORBITAN MONO OLEATE (MONEMU 80 HiL)
CAS NUMBER	7553-56-2
APPEARANCE	VISCOUS OIL LIQUID
BATCH NUMBER	RLS-M-251214
EXPIRY DATE	1/2/2028

Warranty Certificate

<i>Test</i>	<i>Specifications</i>	<i>Results</i>
ACID VALUE mg KOH/gm	8.0 MAX	3.31
SAPONIFICATION VALUE mg KOH/gm	145-160	152.0
HYDROXYL VALUE mg KOH/gm	193-210	200.72
OLEIC ACID CONTENT (%)	70 % MIN	81.86%
VISCOSITY AT 25 °C (cps)	900-1200	990
SOLUBILITY	INSOLUBLE	INSOLUBLE

RLS Chemical warrants conformance of its products against the relevant specification in good faith. In-house quality control procedures include representations provided by production/manufacturing source. A representative batch retention sample of the above-mentioned material has tested according to results above. Shelf life is based on current knowledge and holds only for correct storage in the original closed and sealed containers. Suitability of the product for a particular use or application is not guaranteed. It remains the responsibility of the user to determine such.

APPROVED DATE: 26/03/2026



Quality Control

Quality Management ISO 9001:2015
NIST traceable calibration certified.