

Certificate of Analysis

Date of Testing: 2022-09-20 15:34:06

Date of Next Testing: 2026-09-19 15:34:06

Product Name: **Span 65**

CAS Number: 26658-19-5

Specifications & Purity: non-ionic

Lot #: A1505064

SKU # **S130063**

Analysis: 137414

Parameter	Limit Values	Result
Acid Value	0-15 (mgKOH/g)	7.32 mgKOH/g
Saponification value	176-188 (mgKOH/g)	179.26 mgKOH/g
Melting point	48-53 (°C)	51.02000 °C
Hydroxy Value	66-80 (mgKOH/g)	74.16 mgKOH/g
Water by Karl Fischer	0-1.5 (%)	0.67 %
Soap content	0-0.25 (%)	0.18 %
Appearance (S130063)	White to Yellow Solid	White to Yellow Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager