

Certificate of Analysis

Date of Testing: 2025-02-12 18:59:10

Date of Next Testing: 2028-02-12 18:59:10

Product Name: **PGPR**

CAS Number: 114355-43-0

Specifications & Purity: Dimerization, trimerization, and tetramerization of glycerol ≥ 75 w/%

Lot #: B2510009

SKU #: **P302238**

Version: **3**

Analysis #: **246893**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Lead(Pb)	0-2 (ppm)	0.00 ppm
Hydroxy Value	150-170 (mgKOH/g)	150.00 mgKOH/g
Assay(Dimer, trimer and tetramerol)(w)	75-100 (%)	80.70000 %
polyglycerol($n \geq 7$)(w)	0-10 (%)	1.80000 %



John Su
QA & QC Manager