

## Certificate of Analysis

Date of Testing: 2022-05-25 19:10:35  
Date of Next Testing: 2023-05-25 19:10:35  
Product Name: **OP-10 Emulsifier**  
CAS Number:  
Specifications & Purity: Hydrophilic, hydroxyl value of  $87 \pm 10$   
Lot #: E2223214  
SKU #: **O113278**  
Analysis: **062728**

Parameter	Limit Values	Result
PH(1% in Water)	5-7	6.50
Hydroxy Value	77-97 (mgKOH/g)	84.20 mgKOH/g
Appearance (O113278)	White Solid to Colorless Viscous Liquid	White Solid to Colorless Viscous Liquid
surface properties,Hydrophilic	Conforms	Conforms



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QA & QC Manager