

Certificate of Analysis

Date of Testing: 2024-08-01 15:21:23

Date of Next Testing: 2028-07-31 15:21:23

Product Name: **Diluent ok73**

CAS Number:

Specifications & Purity: Upp-S-Class,Single metal impurity≤0.1ppb

Lot #: G2429608

SKU #: **D301827**

Version: **1**

Analysis #: **392429**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific gravity 25 °C	0.927-0.929	0.92760
β-ISOMER PGME	≤0.07 (%)	0.00200 %
β-ISOMER PGMEA	≤0.03 (%)	0.00200 %
Water by Karl Fischer	≤0.05 (%)	0.04 %
Non-volatile matter	≤4 (ppm)	1.26 ppm
Metal impurity(Na)	≤0.4 (ppb)	0.10000 ppb
Metal impurity(K)	≤0.4 (ppb)	0.10000 ppb
Metal impurity(Mg)	≤0.4 (ppb)	0.10000 ppb
Metal impurity(Ca)	≤0.4 (ppb)	0.10000 ppb
Metal impurity(Fe)	≤0.4 (ppb)	0.10000 ppb
Metal impurity(Cu)	≤0.4 (ppb)	0.10000 ppb
Metal impurity(Mn)	≤0.4 (ppb)	0.10000 ppb
Metal impurity(Cr)	≤0.4 (ppb)	0.10000 ppb
Metal impurity(Ni)	≤0.4 (ppb)	0.10000 ppb
Metal impurity(AL)	≤0.4 (ppb)	0.10000 ppb
Metal impurity(Ag)	≤0.4 (ppb)	0.10000 ppb
Metal impurity(Co)	≤0.4 (ppb)	0.10000 ppb
Metal impurity(Pb)	≤0.4 (ppb)	0.10000 ppb
Metal impurity(Zn)	≤0.4 (ppb)	0.10000 ppb
Appearance(D301827)	Clear liquid	Clear liquid



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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager