

Certificate of Analysis

Product name	Dibasic Ester(DBE) 99%	Batch No.	20240322
CAS.No.	95481-62-2	Package	220.00kg /drum
M.F.	C21H36O12	MFG date	Mar. 22, 2024
N.W.	2,640.00kg	Analysis date	Mar. 22, 2024
G.W.	2,856.00kg	Expiry date	Mar. 21, 2025

Items	Specification	Testing Results
Ester Content, %	≥99.0	99.07
Dimethyl Succinate, %	15~25	21.12
Dimethyl Glutarate, %	55~65	55.74
Dimethyl Adipate, %	9~25	20.21
Distillation Range,	196~230	196~230
Moisture, %	≤0.10	0.035
Acid value, MgKOH/g	≤0.20	0.19
Colour, APHA	≤15	10
Methanol, %	≤0.20	0.02

Prepared by	Dong Mei	Checked by	Wang Tianyi	Approved by	Liu Wu
Conclusion	The Quality of the above said is in conformity with Enterprise Standard .				
Storage	Stored in dry and ventilation place, far from heat and water.				
COA Issuer	Quality Control Team-Technology Department				



刘武