

Material Number: BDH25643  
 Catalog No: Methyl Ethyl Ketone  
 Grade: HPLC/Spectro  
 Lot Number: 21080238  
 Use by: 2024-Sep-30

Characteristics	Specifications	Measured Values
Assay (by GC-FID) (Corrected for Water)	Min 99.5 %	99.99 %
Color	Max 10 APHA	< 5 APHA
Residue after Evaporation	Max 5 ppm	< 0.3 ppm
Titration Acid	Max 0.0005 meq/g	0.0002 meq/g
Water (by KF coulometry)	Max 0.08 %	0.008 %
Optical Absorbance at		
329 nm	Max 1.00 AU	0.91 AU
335 nm	Max 0.50 AU	0.20 AU
340 nm	Max 0.10 AU	0.05 AU
344 nm	Max 0.05 AU	0.02 AU
350 nm	Max 0.01 AU	0.003 AU
375 nm	Max 0.01 AU	< 0.001 AU
400 nm	Max 0.01 AU	< 0.001 AU
Transmittance at		
329 nm	Min 10 %	12 %
335 nm	Min 30 %	63 %
340 nm	Min 80 %	89 %
344 nm	Min 90 %	96 %
350 nm	Min 98 %	99 %
375 nm	Min 98 %	100 %
400 nm	Min 98 %	100 %

Signed on behalf of VWR:  
 Amanda Fenstermacher

Jake Miles  
 Director of Quality

## Other Information

No Other Information At This Time