

CERTIFICATE OF ANALYSIS

M/S

DATE ISSUED: 7/17/22

INVOICE NO.:

PRODUCT:	Meta Phenylene Diamine
MOLECULAR FORMULA:	C ₆ H ₈ N ₂
APPEARANCE:	Light yellow molten
CAS:	108-45-2
MOL. WT.:	108.1

Property	Units	Standard	Lot No.
			M220716B-22
<i>purity</i>	%	≥99.5	99.96
<i>Crystallization Point</i>	°C	≥61.50	62.86
<i>OPD</i>	/mg/kg	2000	6
<i>PPD</i>	/mg/kg	2000	148

PACKING:

OTHER INFORMATION: Soluble in water, alcohol, and ether. Sensitive to air, moisture, and/or elevated temperatures and the presence of any of these conditions with tend to hasten color deterioration.