



# Product Bulletin

## WMO NF-210

White Mineral Oil, NF

Analysis	Test Method	Typical Values	Standard CofA
Appearance	Visual	Clear & Bright	✓
Color, Saybolt	ASTM D-156	+30	✓
Viscosity SUS @ 100°F	ASTM D-445	200-250 (215 typical)	✓
Viscosity cSt @ 40°C	ASTM D-445	42	✓
Viscosity cSt @100°C	ASTM D-445	6.4	
Specific Gravity 60/60°F	ASTM D-4052	0.8697	✓
API Gravity	ASTM D-4052	31.2	✓
Density @60°F		7.242	✓
Flash Point, °F	ASTM D-92	440	✓
Pour Point, °F	ASTM D-97	10	✓
Readily Carbonizable Substances	USP	Pass	✓



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Our operating philosophy is to think harder and walk farther always looking forward in response to our clients' and partners' needs. Let's move together to mitigate risk—Today.



Analysis	Test Method	Typical Values	Standard CofA
Acidity	USP	Pass	✓
Solid Paraffins	USP	Pass	✓
Limit of Polycyclic Aromatic Hydrocarbons	USP	Pass	✓
Limit of Sulfur Compounds	USP	Pass	✓
Infrared Absorption	USP	Pass	✓
FDA 21 CFR 178.878 and 178.3620(a)	UV Absorbance	Pass	✓

Our White Mineral Oils contain less than 20 ppm dl-alpha tocopherol (Vitamin E).  
CAS Number 8042-47-5: White Mineral Oil  
Revised 5/1/11



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