



1251 Frontenac Rd., Naperville, IL 60563

Phone: 331-281-0154 e-mail: support@shopbv.com www.shopbv.com

Certificate of Analysis

Product: CALUMET MINERAL SPIRIT<1%

Order Number: 1710431

Shipping Date: Nov 20, 2025

Batch#: 00102NRMDCAL

Date of Mfg: Nov 18, 2025

Carrier: CANADIAN PACIFIC KANSAS CI

Qty: 173,545.525 LB

Rail ID: CLIX499068

<u>Test Description</u>	<u>Units</u>	<u>Method</u>		<u>Max</u>	<u>Results</u>
API GRAVITY @ 60°F		D4052	50.0	57.0	53.5
SPECIFIC GRAVITY @ 60/60°F		D1250			0.7649
POUNDS PER GALLON @ 60°F	lb/gal	D1250			6.377
COLOR, SAYBOLT		D156	28		30
FLASH, TCC (°F)	°F	D56	100		108
FLASH, TCC (°C)	°C	D56	38		42
DISTILLATION, IBP (°F)	°F	D86	300		315
DISTILLATION, 5% (°F)	°F	D86			329
DISTILLATION, 10% (°F)	°F	D86			330
DISTILLATION, 20% (°F)	°F	D86			334
DISTILLATION, 30% (°F)	°F	D86			338
DISTILLATION, 40% (°F)	°F	D86			342
DISTILLATION, 50% (°F)		D86			346
DISTILLATION, 60% (°F)		D86			351
DISTILLATION, 70% (°F)	°F	D86			357
DISTILLATION, 80% (°F)	°F	D86			365

Please consult the SDS for further information.

BVV Guarantees only that the product describe herein meets the specifications outlined in this document. All Transactions involving this product are governed by BVV's standard terms and conditions. This Certificate of Analysis (COA) does not include any additional information, guarantees, or warranties, whether express or implied beyond those explicitly stated.



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<u>Test Description</u>	<u>Units</u>	<u>Method</u>	<u>Min.</u>	<u>Max.</u>
DISTILLATION, 90% (°F)	°F	D86		377
DISTILLATION, 95% (°F)	°F	D86		387
DISTILLATION, DP (°F)	°F	D86		396
WATER CONTENT	ppm	D1533		500
AROMATIC CONTENT, wt %		D5186		50
REFRACTIVE INDEX @ 25°C		D1218		<1%
KAURI-BUTANOL VALUE		D1133		1.4215
				28.6

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