



# Chevron Phillips Chemical Company Issued Sales Specification

**Name of Product**  
**SCENTINEL\*H-85**

**Revision Date**  
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Test	Units	Method	Typical	Minimum	Maximum	Qualitative	Note
APHA Color	---	ASTM D-5386	15	---	30	---	---
Appearance	---	Visual	Clear with no particulate matter	---	---	Clear with no particulate matter	---
Cloud Point	FAH	ASTM D-2386 mod	< -50	---	-50	---	---
Freezing Point	FAH	ASTM D-2386	< -50	---	-50	---	---
n-Hexane	WT%	Chromatography	86	83.0	87.0	---	---
s-Butyl Mercaptan	WT%	Chromatography	14	13.0	17.0	---	---
Other	Units	Method	Typical	Minimum	Maximum	Qualitative	Note
Calculated Sulfur	WT%	Chromatography	5	---	---	---	---
Density @ 60 F	LB/GAL	ASTM D-4052	5.76	---	---	---	---
Distillation - 50%	FAH	ASTM D-86	156	---	---	---	---
Distillation - 90%	FAH	ASTM D-86	158	---	---	---	---
Distillation - 95%	FAH	ASTM D-86	160	---	---	---	---
Distillation - EP	FAH	ASTM D-86	163	---	---	---	---
Distillation - IBP	FAH	ASTM D-86	153	---	---	---	---
Flash Point, PM	FAH	ASTM D-93	0	---	---	---	---
Half Doctor Test	---	ASTM D-235	Pass	---	---	---	---
Specific Gravity 60/60	---	ASTM D-4052	0.6916	---	---	---	---

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