

n-Pentane PRODUCT INFORMATION

Test Properties

ITEM	UNIT	TEST GUIDE	REMARKS
N-PENTANE	wt%	MIN 95.0	GAS CHRO
ISO-PENTANE	wt%	BALANCE	GAS CHRO
OTHER H/C	wt%	MAX 1.0	GAS CHRO
DOCTOR TEST	-	NEGATIVE	ASTM D235
APPERANCE	-	CLEAR	-
SPEC GRAVITY	15.6/15.6 °C	0.62 ~ 0.65	ASTM D287
COLOR SAYBOLT	-	+ 30 MIN	ASTM D156
NON-VOLATILE MATTER	mg/100m ^l	MAX 1.0	ASTM D1025
TOTAL SULFUR	WT. ppm	MAX 10	ASTM D4045
COPPER CORROSION	-	MAX 1a	ASTM D130
WATER	WT. ppm	100	-
C-PENTANE	wt%	MAX 0.6	GAS CHRO
TOTAL OLEFINE	WT. ppm	MAX 600	GAS CHRO