

# Product Specification

## Hexanes, HPLC grade

Lot Number: SAMPLE

Product Number: RSOH0011

Date Packaged: N/A

Recommended Retest Date: N/A

### Contains

 $C_6H_{14}$  CAS No. 110-54-3 MW 86.18

Test	Specification	Result
Absorbance at 195 nm	0.00-1.00	N/A
Absorbance at 210 nm	max 0.25	N/A
Absorbance at 220 nm	max 0.08	N/A
Absorbance at 280 nm	max 0.01	N/A
Appearance	Colorless	N/A
Assay	min 98.50	N/A
Color (APHA)	max 10	N/A
Residue after evaporation (Non-Volatile Matter)	max 0.0005	N/A
Sulfur compounds (as S)	max 0.005	N/A
Thiophene	To Pass Test	N/A
Titration Acid	max 0.0003	N/A
Water ( $H_2O$ )	max 0.02	N/A

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

Part Number	Size / Package Type
RSOH0011-1C	1 L amber glass
RSOH0011-2.5D1	2.5 L glass
RSOH0011-4C	4 L amber glass

**Recommended Storage:** 15°C - 30°C (59°F - 86°F)