Product Sheet



Diethyl ether

Synonyms:

Ethyl ether

CH3CH2OCH2CH3 Classification Danger

Molecular weight ONU 1155 🚯 🔃

CAS **60-29-7** Transport hazard **3**

class:

EEC-N: **200-467-2** Packing

Diethyl ether > RS - For HPLC - Isocratic grade - Not stabilized

Special Grade

Description	Clear colourless liquid	-	
Identification	Conform	-	
Colour	<= 10	АРНА	
Refractive index at 20?C	1.35 - 1.354	-	
Water (K.F.)	<= 100	ppm	
Free acid (as CH3COOH)	<= 30	ppm	
Peroxide (as H2O2)	<= 60	ppm	







Diethyl ether > RS - For HPLC - Isocratic grade - Not stabilized Special Grade				
Residue on evaporation	<= 5		ppm	
UV Transmittance	-		-	
at 220 nm	>= 10		%	
at 230 nm	>= 45		%	
at 250 nm	>= 75		%	
at 280 nm	>= 92		%	
at 300 nm	>= 98		%	
Assay (GC)	>= 99.7		%	
ID	•	Size	Packaging	
000000000000412671		11	Glass bottle	
000000000000412674		41	Glass bottle	
000000000000412672		2.51	Glass bottle	



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