

Arquad 16-29

Hexadecyltrimethylammonium chloride

Arquad 16-29 is an alkyl trimethylquaternary ammonium compound - hexadecyltrimethylammonium chloride.

Specifications

Color	≤ 2 Gardner
Methyl chloride	≤ 100 ppm
pH	6-9 (10% in water)
Active content	28-30 %
Free Amine & Amine Salt	≤ 0.5 (Mw=269/305.5) %

Characteristics

Appearance	Pale yellow liquid
Density	970 kg/m³ at 20°C
HLB	21 (Davies)
Melting point	5 °C
Viscosity	9 mPa s at 20°C
Water content	71%

Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

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