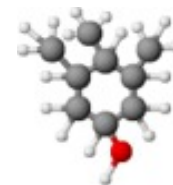


**D0715R** **Gold Line****Typical analysis**

Assay	min 95%
Residue on evaporation	0.01%

**Packaging**

2.5l amber glass bottle

**Physical properties, composition and data**

Chemical formula	$[(CH_3)_2CHCH_2]_2CO$ or $C_9H_{18}O$
Chemical group	Hydrocarbons
Synonym	DIBK; Di-isobutyl ketone; iso-Butyl ketone
Atomic weight	142.24
Weight per litre	0.80kg
Appearance	Colourless liquid
Miscibility	Miscible with most organic solvents
Melting point	-46°C
Boiling point	168.1°C
Flash point	49°C
Ignition point	345°C
Density (g/ml)	0.809
Hazardous material	Flammable and irritant

**Laboratory preparation, applications and practices**

Usage	Analytical reagent
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**Storage and handling information**

Storage/handling	Store in a cool dry place
Safety phrases	24
Risk phrases	10-37
Disposal methods	16

**Transport regulations**

Tariff code	2914.19.00
Hazardous class	3
Packing group	III
UN number	1157
ERG number	127

