

Optigrade™ acetonitrile for HPLC

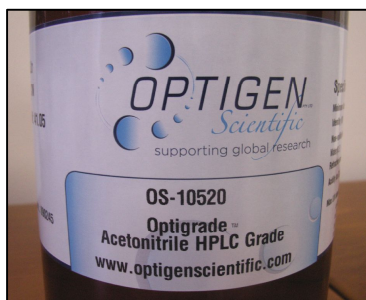
Over the years, Optigen Scientific Pty Ltd has built a solid reputation for outstanding support, delivery and value of its extensive product portfolio in a broad variety of different laboratories around Australasia.

We have always strived to listen, learn and take note of both customer needs and manufacturing capabilities as global markets evolve.

A point in case is acetonitrile for HPLC. With the global shortage of this product we have worked hard to ensure that we continue to supply your needs with our highly sought-after stock of Optigrade™ acetonitrile for HPLC from our stores in Adelaide, South Australia.



Optigrade™ HPLC grade acetonitrile is currently available in 2.5l or 4.0l Winchester



All our Optigrade™ and Optipharm™ products are batch tested and are always shipped with all supporting regulatory documentation and C of A

Key specifications of our product include:

- Premium HPLC grade
- Low absorbance in the UV
- Extremely low water content (latest batch = <0.01%)

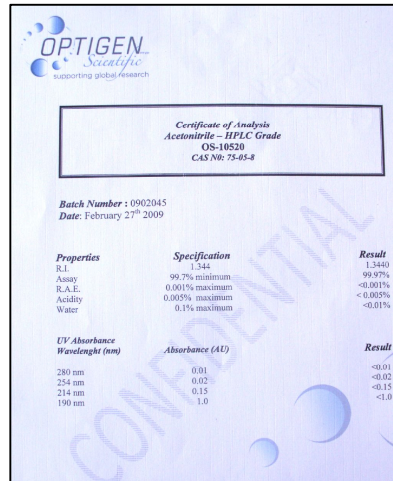
Please contact us today with your requirements – not only for acetonitrile but also our extensive range of other laboratory products.

For More Information

Please contact one of our experienced and specialised team

Phone: + 61 8 8240 5050 | Facsimile: + 61 8 8240 5052 | Email info@optigenscientific.com

www.optigenscientific.com



Certificate of Analysis
Acetonitrile – HPLC Grade
OS-10520
CAS No: 75-05-8

Batch Number : 0902045
Date: February 27th 2009

Properties	Specification	Result
R.I	1.344	1.3440
Assay	99.7% minimum	99.97%
R.A.E.	0.001% maximum	< 0.001%
Acidity	0.005% maximum	< 0.005%
Water	0.1% maximum	< 0.01%

UV Absorbance Wavelength (nm)	Absorbance (AU)	Result
289 nm	0.01	< 0.01
254 nm	0.02	< 0.02
214 nm	0.15	< 0.15
190 nm	1.0	< 1.0