

Honeywell Specialty Chemicals Seelze GmbH D-30918 Seelze
Telefon: +49 5137 999-353

501704
ALD-34868-500

03.09.2024 / COAH_01125115

Analyzed for:
Honeywell PMT Advanced Materials E&C
Offering Management
115 Tabor Road, Morris Plains
NJ 07950, USA

QC Release Date: 27.Aug.2024
Production date: 22.Aug.2024
Expiry Date: 27.Jul.2029

Article/Product: 34868 Lot: O2350
HYDRANAL-Coulomat Oil

The quality certificate is valid for the time of delivery

HYDRANAL Coulomat Oil is an anolyte for coulometric Karl Fischer titration in oils, preferred for cells with diaphragm. The product is based on Methanol, o-Xylene and Chloroform.

Parameter	Specification	QC results
Suitability (for KF-Titration)*	test	test passed
Assay of water*	120-180 ppm	169 ppm
Number of samples (n)	minimum 2	6

*coulometric KF titration according to Test Method 02 HYDRANAL version 13.Nov.2017
The KF suitability test was performed on the first bottle from the filling line.
The assay of water is the highest value from a series of measurements on (n) samples.

Info:

The reported water content only applies to the time of QC release. During storage, the reagent tends to form trace amounts of free iodine (indicated by light brown color). Before use, this iodine can be reduced by exposing the opened bottle to humid air.

- The expiry date is based on the current knowledge and holds only for proper storage conditions in the originally closed flasks/ packages.
- We herewith confirm that the delivery is effected according to the technical delivery conditions agreed.
- Particular properties of the products or the suitability for a particular area of application are not assured.
- We guarantee a proper quality within our General Conditions of Sales.

Thomas Wendt

Honeywell Specialty Chemicals Seelze GmbH

