

Version Molecular weight Quality Test / Release Date Molecular Formula CAS No Linear Formula Flash Point (°C)

00 376.48 02/13/2018 C18 H36 N2 O6 23978-09-8

Certificate of Analysis

This is to certify that units of the above mentioned lot number were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Unless otherwise stated, these products are not intended for dialysis, parenteral, or injectable use without further processing. The following are the actual analytical results obtained:

| Catalog Number | 29195 | Quality Test / Release Date 02/13/2018 |
|-----------------------|--------------------|--|
| Lot Number | A0393641 | |
| Description | Kryptofix® 222,98% | |
| Country of Origin | GERMANY | |
| Declaration of Origin | synthetic | |
| | - | |
| BSE/TSE comment | | |

Chemical Comment

| Result name | Units | Specifications | Test Value |
|--------------------|-------|--------------------------------|--------------------|
| Appearance (Color) | | White | White |
| Appearance (Form) | | Crystalline powder or crystals | Crystalline powder |
| Infrared spectrum | | Authentic | Authentic |
| Melting point | | 68°C to 72°C | 71°C |
| GC | | >=97.5 % | 99.9 % |



Block

L. Van den Broek, QA Manager

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Acros Organics

ENA23, zone1, nr 1350, Janssen Pharmaceuticalaan 3a, B-2440 Geel, Belgium Tel +32 14/57.52.11 - Fax +32 14/59.34.34 Internet: http://www.acros.com 1 Regent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329