

Certificate of Analysis

Reference Material & Standard

9G2MAD7J6W KD3S7H73D3 9003-01-4 D0I6NSZ87U
A8371R0U5J 73861X4K5F Carbomer Carbomer 934
[USAN] Carbomer 934p [USAN] Carbomer 940
[USAN] Polyacrylic acid 2-Propenoic acid,
homopolymer Carbopol 934P Carbomer 910
[USAN:NF] Carboxypolymethylene Acrylic acid,
polymers Acrysol Imw-20X Polymer of 2-propenoic
acid, cross-linked with allyl ethers of
pentaerythritol Polymer of 2-propenoic acid,
cross-linked with allyl ethers of sucrose Polymer of
2-propenoic acid, cross-linked with allyl ethers of
sucrose or pentaerythritol P 11H P-11H R968
Acrylic acid homopolymer Acrylic acid, polymer
Acrylic acid resin Acrylic polymer Acrylic resin
Acrysol A 1 Acrysol A 3 Acrysol A 5 Acrysol AC 5
Acrysol ase-75 Acrysol WS-24 Antiprex A Antiprex
461 Arasorb S 100F Arasorb 750 Arolon Aron Aron A
10H Atactic poly(acrylic acid) Carbomer 910
Carbopol 910 Carbopol 934 Carbopol 940 Carbopol
960 Carbopol 961 Carbopol 974P Carbopol 980
Carboset 515 Carboset Resin No. 515 Carboxy vinyl
polymer Carpolene CCRIS 3234 Colloids 119/50 G-
Cure Cyguard 266 Dispex C40 Dow Latex 354 Good-
rite K 37 Good-rite K-700 Good-rite K 702 Good-rite
K727 Good-rite K 732 Good-rite WS 801 Haloflex
202 Haloflex 208 Joncryl 678 Junlon 110 Jurimer
AC 10H Jurimer AC 10P Nalfloc 636 Neocryl A-1038
NSC 106034 NSC 106035 NSC 106036 NSC 106037
NSC 112122 NSC 112123 NSC 114472 NSC 165257
OLD 01 PA 11M PAA-25 Pemulen TR-1 Pemulen
TR-2 Polyacrylate Polyacrylate elastomers
Poly(acrylic acid) Polymer, carboxy vinyl Polymer
of acrylic acid, cross-linked with allyl ethers of
pentaerythritol Polymer of acrylic acid, cross-
linked with allyl ethers of sucrose or
pentaerythritol Polymerized acrylic acid Polytex
973 Primal ASE 60 Propenoic acid polymer Racryl
Revacryl A 191 Rohagit SD 15 Sokalan PAS
Solidokoll N Synthemul 90-588 TB 1131 Tecpol
Texcryl Versicol E15 Versicol E 7 Versicol E9
Versicol K 11 Versicol S 25 Viscalex HV 30 Viscon
103 WS 24 WS 801 XPA Polymer of acrylic acid,
cross-linked with allyl ethers of pentaerythritol.
molecular weight is approximately 1,250,000
Polymer of acrylic acid, cross-linked with allyl
ethers of pentaerythritol. Molecular weight is
approximately 750,000 Polymer of acrylic acid,
cross-linked with allyl ethers of sucrose or
pentaerythritol. Molecular weight is approximately
3,000,000 Polymer of acrylic acid, cross-linked with
allyl ethers of sucrose. Molecular weight is
approximately 3,000,000 Polymer von
linksdrehender acrylsaeure mit einem
polyfunktionalen agents 2-Propenic acid,
homopolymer Carbomer 934 Carbomer 934P
Carbomer 940 UNII-9G2MAD7J6W UNII-
KD3S7H73D3 UNII-D0I6NSZ87U UNII-A8371R0U5J
HSDB 7826 UNII-73861X4K5F Acrylic acid polymer
Acrylic polymer resins

Product Name:

Catalogue Number:

C1928263

Synonyms:

N/A

Lot Number:

0801-SA-7705

ISO 17034 : 2016

ISO 9001 : 2015

No.: 202408019705

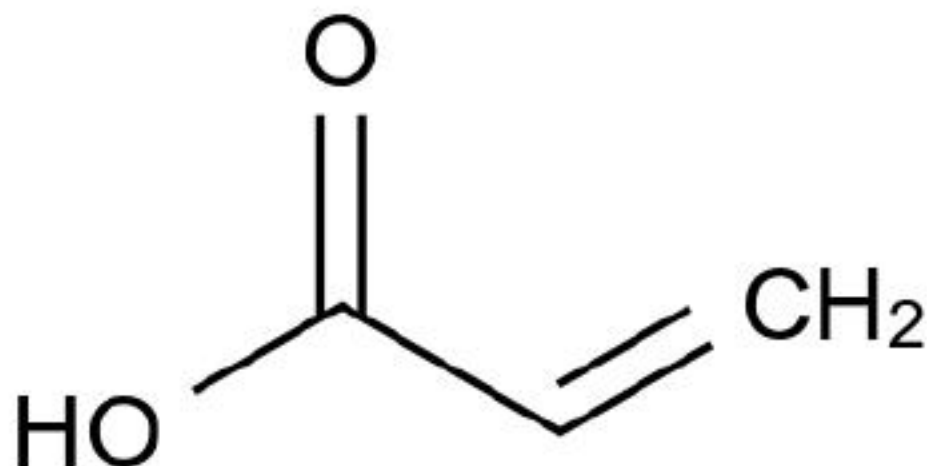
CAS Number: 9003-01-4
Molecular Formula: $C_3H_4O_2$
Molecular Weight: 72.06

Expiry Date: Jul 31, 28
Storage: 2°C ~ 8°C Protected from light and Sealed

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.679%

CATO Research Chemicals Inc.

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Aug 01, 24

Date: Aug 01, 24

Date: Aug 01, 24



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Official WeChat

Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Aug 01, 24	First release.

