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Typical Product Specifications & Properties

Lithocholic acid

CAS Number: : 434-13-9

| Specifications | Limits |
|------------------------------|---|
| Molecular weight | 376.57 |
| EINECS | 207-099-1 |
| InChI | 1S/C24H40O3/c1-15(4-9-22(26)27)19-7-8-20-18-6-5-16-14-17(25)10-12-23(16,2)21(18)11-13-24(19,20)3/h15-21,25H,4-14H2,1-3H3,(H,26,27)/t15-,16-,17-,18+,19-,20+,21+,23+,24-/m0/s1 |
| InChIKey | SMEROWZSTRWXGI-VKPXTEDRSA-N |
| Vapor Pressure | 2.58E-11 mm Hg |
| Water solubility | 0.377 mg/L |
| log P (octanol-water) | 6.190 |
| Henry's Law Constant | 3.86E-10 atm-m ³ /mole |
| Atmospheric OH Rate Constant | 4.38E-11 cm ³ /molecule-sec |
| Melting Point | 186 ° C |
| Refractive Index | 35.5 ° (C=1, EtOH) |
| Storage Temperature | Refrigerator |



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| Specifications | Limits |
|----------------|--------------------|
| Form | Powder |
| Flash Point | 9? |
| Merck | 5545 |
| Melting Point | 183-188 °C |
| Color | White to off-white |
| Flash Point | 9? |



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.