HOPAX
FINE CHEMICALS

# Specifications CAPSO

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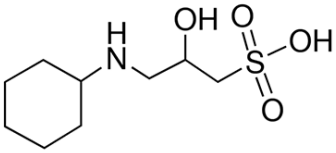
| Product Name | CAPSO |
| Chemical Name | 3-(Cyclohexylamino)-2-hydroxy-1-propanesulfonic acid |
| CAS No | 73463-39-5 |
| Molecular Formula | $C_9H_{19}NO_4S$ |
| Molecular Weight | 237.32 |
| Structure |  |

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| PKa值/PKa-25℃ | 0.00 ~ 14.00 |
| UV吸收值/UV(Abs)-A260nm (0.5M in H2O) | ≦0.05 |
| UV吸收值/UV(Abs)-A280nm (0.5M in H2O) | ≦0.05 |
| 乾燥減重/LOD(%)-140℃ , 30 mins | ≦1.0 |
| 外觀 (Appearance )-White powder | PASS |
| 溶解度 /Solubility-Clear and Complete (0.5M in H2O) | PASS |
| 純度/Assay(%)-Titration, dried basis | ≧99.0 |

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