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## **Product Specification**

Product Name:

Formula Weight:

meso-Octamethylcalix(4)pyrrole - 97%

 Product Number:
 579270

 CAS Number:
 4475-42-7

 MDL:
 MFCD00208353

 Formula:
 C28H36N4

## TEST Specification

428.61 g/mol

Appearance (Color)
Appearance (Form)
Infrared spectrum

Carbon
Nitrogen
Purity (TLC)
Solubility (Turbidity)

c = 25mg/ml; Chloroform

0 = 1 = 1 = 1 = = (O = 1 = = )

Solubility (Color)

White to Orange
Powder or Crystals
Conforms to Structure
75.7 - 81.2 %
12.6 - 13.5 %
> 97 %

Clear to Very Slightly Hazy

Colorless to Yellow and Colorless to

Orange

Specification: PRD.0.ZQ5.10000029901