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## SPECIFICATION SHEET

**Cat No.: 028650**

Product: **CAPSAICIN, NATURAL**  
(Trans-8-methyl-N-vanillyl-6-nonenamide)

CAS Number: [404-86-4]

Chemical Formula: C<sub>18</sub>H<sub>27</sub>NO<sub>3</sub>

Molecular Weight: 289.42

Melting Point: 57-66°C

Appearance: Almost white to yellowish crystal

Capsaicinoids: 90-110%

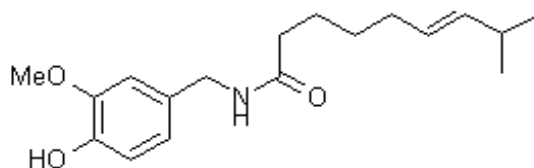
Capsaicin: >55%

Dihydrocapsaicin: >20%

Other Capsaicinoids: <15%

Loss on drying: <1.0%

Storage: Cool dry place



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