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## SPECIFICATION SHEET

**Cat No.: 04-906**

Product: **BOC-N<sup>im</sup>-TRITYL-L-HISTIDINE**  
(Boc-His(Trt)-OH)

Cas Number: [32926-43-5]

Chemical Formula: C<sub>30</sub>H<sub>31</sub>N<sub>3</sub>O<sub>4</sub>

Molecular Weight: 497.60

Appearance: White powder

[α]<sub>D</sub><sup>20</sup>: +15.7°(1% EtOH)

Purity (HPLC): 99.8%

Residual Solvents (GC): 0.2% EtOAc

Water Content (KF): 0.30%

D-Enantiomer: 0.20%

Storage: Store at +4°C, dry

