



WATANABE CHEMICAL INDUSTRIES, LTD.

2-2-5 SAKAIMACHI, NAKA-KU, HIROSHIMA 730-0853 JAPAN

PHONE: 81-82-231-0540 TELEFAX: 81-82-231-1451

ANALYTICAL CRITERIA

November 29, 2023

Code No. : K00446
Product : Fmoc-Met-OH
Full Name : (((9H-Fluoren-9-yl)methoxy)carbonyl)-L-methionine
Molecular Formula : C₂₀H₂₁N₀₄S
Molecular Weight : 371.46
CAS RN : 71989-28-1

Purity (HPLC) : $\geq 99\%$
Impurities : Fmoc- β -Ala-OH $\leq 0.5\%$
: Fmoc- β -Ala-Met-OH $\leq 0.5\%$
: Fmoc-Met-Met-OH $\leq 0.5\%$
Stereoisomers (HPLC) : Enantiomer $\leq 0.5\%$

The above specification may be changed without prior notice.