

AP₅A-Li₃

Product Code: 58110

CAS: 75522-97-3

SKU: 58110

Category: [Co-Enzymes](#)

PRODUCT DESCRIPTION

SPECIFICATIONS

CAS 75522-97-3

Molecular weight: 934.2

Molecular formula: C₂₀H₂₆N₁₀O₂₂P₅Li₃

Appearance: White to slightly yellow powder

Ap₅A-Li₃: > 91 %

Ap₅A (A₂₆₀): > 90 %

Ap₅A (from P.organ.): > 90 %

Ap₅A (HPLC): > 95 % area

Li (flame photom.): 2.1 ± 0.3 %

Water (K.F):	< 5 %
P.org:	> 15.2 %
Pi:	< 1.5 %
A_{250}/A_{260} :	0.79 ± 0.04
A_{280}/A_{260} :	0.21 ± 0.03
A_{290}/A_{260} :	0.02 ± 0.02
Storage:	2 - 8 °C. Keep dry
Stability:	At least 12 months at 2 - 8 °C