

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 (A ₂₆₀):	> 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