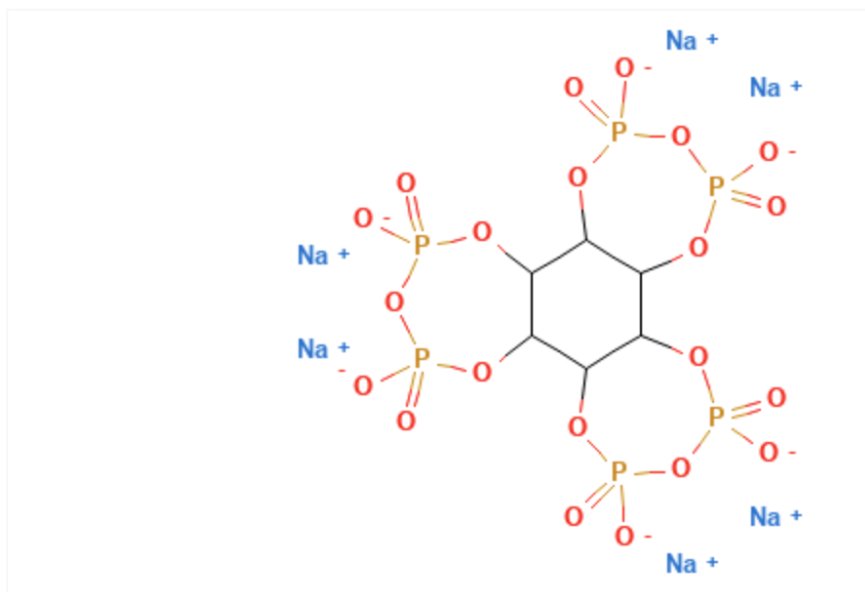




## LINUSET Specification

Molecular Formula	C <sub>6</sub> H <sub>6</sub> Na <sub>6</sub> O <sub>21</sub> P <sub>6</sub>
Synonyms	myo-Inositol trispyrophosphate hexasodium ITTP Hexasodium Salt
Cas No:	23103-35-7
Molecular weight	737.88 g/mol
Purity	≥98% purity by qNMR analysis.
Water content/loss on drying.	Loss on drying should be <1%
Heavy metals	Arsenic (<1.5 µg/g) cadmium (<0.5 µg/g) lead (<0.5 µg/g) mercury (<1.5 µg/g) methyl mercure (<0.2 µg/g)
Ash content	Ash content should be <0.5%

## Chemical Structure Depiction



## NMR spectrum

Pulse sequence: Proton

Solvent: d20

Spectrometer: 600 MHz

