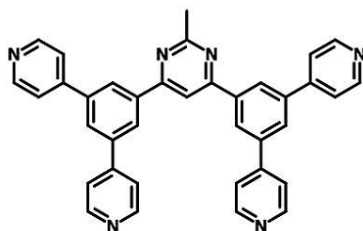


Organic Nano Electronic (ONE=1) Materials for these who under standard quality

## CERTIFICATE OF ANALYSIS

1M Material: ET0518  
Application: Electron transport, hole block, and host Materials for OLED  
Common Name: B4PYmPm  
CAS Number: 1030380-51-8  
Chemical Name: 4,6-Bis(3,5-di(pyridin-4-yl)phenyl)-2-methylpyrimidine  
Chemical Formula:  $C_{37} H_{26} N_6$   
Molecular Weight: 554.64  
Chemical Structure



Lot No.: 1M240808  
Appearance: White solid  
Assay: 99+ %  
Solubility: Soluble in toluene, chloroform, and other selected solvents  
HOMO/LUMO: -7.3 eV / -3.7 eV (Reference)