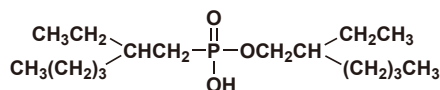
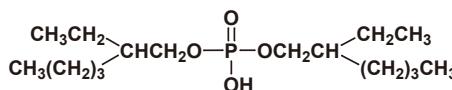


# Metal Extractants for Lithium Ion Battery Recycling

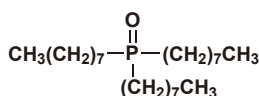
## Extractants



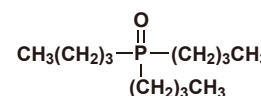
**HEHEHP**  
5mL / 25mL / 100mL  
[M2871]



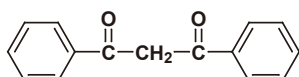
**D2EHPA**  
25mL / 500mL  
[P0811]



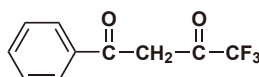
**TOPO**  
25g / 100g  
[T0504]



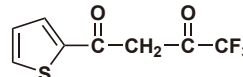
**TBPO**  
25g  
[T0921]



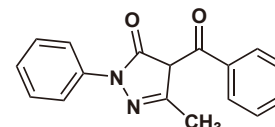
**Dibenzoylmethane**  
25g / 100g / 500g  
[D0910]



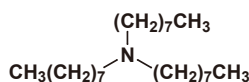
**Benzoyltrifluoroacetone**  
25g  
[T0437]



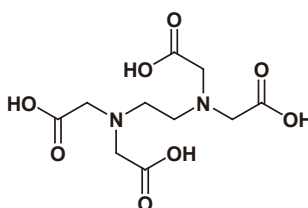
**2-Thenoyltrifluoroacetone**  
25g / 500g  
[T0438]



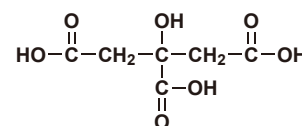
**4-Benzoyl-3-methyl-1-phenyl-5-pyrazolone**  
5g / 25g  
[B0976]



**Tri-n-octylamine**  
25mL / 100mL / 500mL  
[T0502]



**EDTA**  
25g / 500g  
[E0084]



**Citric Acid**  
500g  
[C1949]

**Trioctylmethylammonium Chloride (R=C8-C10)  
Naphthenic Acid**

25g / 100g / 500g [T0826]  
25g / 500g [N0343]

## Leaching Agents

**Citric Acid** 500g [C1949]  
**DL-Tartaric Acid** 25g / 500g [T0001]  
**DL-Malic Acid** 25g / 500g [M0020]  
**L-Aspartic Acid** 25g / 500g [A0546]  
**Hydrochloric Acid (1mol/L)** 500mL [H1202]  
**Hydrochloric Acid (2mol/L)** 500mL [H1203]  
**Nitric Acid (67%)** 300mL [N0806]

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