

Nitrogen-free analogue of essential **amino acids** (Alfa Ketoanalogue)

KETORICH™

Tablets

α -Ketoanalogue-Isoleucine 67 mg, α -Ketoanalogue-Leucine 101 mg,
 α -Ketoanalogue-Phenylalanine 68 mg, α -Ketoanalogue-Valine 86 mg,
 α -Hydroxy Analogue-Methionine 59 mg, L-Lysine 105 mg, L-Threonine 53 mg,
L-Tryptophan 23 mg, Histidine 38 mg, L-Tyrosine 30 mg
(Total Nitrogen content per tablet 36 mg)

- ❗ Delayed initiation of dialysis
- ❗ Reduce nitrogen load & azotemia
- ❗ Improves GFR
- ❗ Modulates gut dysbiosis
- ❗ Lowers uremic toxins (urea) levels, which contribute to decreased morbidity & mortality



Guidelines

To protect residual kidney function & improve quality of life in predialysis CKD patients, Current Guidelines Recommend protein-restricted diets with essential amino acids (EAAs) & their ketoanalogues (Kas)

Keto Analogues serve as the precursors of the corresponding EAAs via conversion by transamination

Prevents potentially toxic nitrogenous waste products

With or
Without VLPD

- ❗ Non-dialysis CKD
- ❗ Diabetic Kidney Disease
- ❗ Kidney dysfunction

