

# Amino acid screening

The following tests are available:

- **Amino acid screening in plasma**

Indication: suspicion of amino acid metabolism abnormalities, monitoring of ICU patients

Material: 5 ml EDTA plasma, **frozen**

Preanalytics: patient should be fasting, at least 4 hours after last meal

TAT: 10-14 days\*

Method: HPLC

Ref.- range: see report

Note: Due to alimentary variations, amino acid screening in urine is more accurate, see below.

- **Amino acid screening in urine**

Indication: suspicion of amino acid metabolism abnormalities, monitoring of ICU patients

Material: 10 ml urine, **frozen**

Preanalytics: add acetic acid or send frozen

TAT: 10-14 days\*

Method: HPLC

Ref.- range: see report

For complete list of laboratory test offered at Freiburg Medical Laboratory, please visit <http://www.fml-dubai.com/parameter-listings/>