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| **Analysis :**  | Assessment of plasma porphobilinogen |
| **Institution :** | Laboratoire Hospitalier Universitaire de Bruxelles - Université Libre de Bruxelles (LHUB-ULB) |
| **Supervisor :**  | Pr. Frédéric Cotton (1) or Ph. Clin. Biol. Fleur Wolff (2)(1) frederic.cotton@LHUB-ULB.be ; (2) fleur.wolff@LHUB-ULB.be  |
| **Method :** | LC-MS/MS |
| **Minimum amount of sample (1) and instructions for the collection (2), storage (3) and transport of the sample (4) :**  |
| * 1 : 2 mL
* 2 : Heparinized plasma (centrifugation 3500 t/min, 10 min)
* 3 : Protected from light (aluminium) at -20°C
* 4 : Protected from light (aluminium) at -20°C
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| **Denied requests :** |
| * Incomplete or missing request form.
* Samples delivered after poor transport / storage conditions (broken or open tubes, degraded sample, etc.).
* Duplicate samples (multiple samples collected the same day for the same patient).
* The request for the analysis doesn’t correspond to the analysis(es) performed by the reference center.
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| **Turnaround time (necessary time to perform the analysis and to send the validated results to the prescriber) :** |
| * Average turnaround time : 14 days
* Reduction of the time required to carry out the test in case of emergency (cf. checkbox at the end of the analysis request form) : 7 days
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