

Certificate

External Quality Assessment May - 2016 (dated 12.05.2016)

valid for 12 months

INSTAND e.V.

Gesellschaft zur Förderung
der Qualitätssicherung in
medizinischen Laboratorien e. V.
Ubir - Str. 20 / PF 250211
40223 / 40093 Düsseldorf
Tel. / FAX (0211) 159213-0 / -30

Durch die DAkkS akkreditiert
nach DIN EN ISO / IEC 17043,
die Akkreditierung gilt nur für den in
der Urkundenanlage D-EP-15027-02
festgelegten Umfang.

This is to certify that the below-mentioned participant has fulfilled the requirements for the following analytes/parameters:

AMINO ACID ANALYSIS (710):

Aspartic acid
Histidine
Methionine
Serine
Valine

Citrulline
4-Hydroxyproline
Ornithine
Threonine

Alanine
Glutamine
Leucine
Phenylalanine
Tryptophan

Arginine
Glycine
Lysine
Proline
Tyrosine

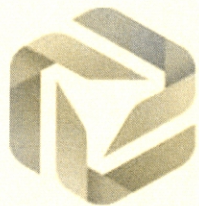
50139 E
Mrs Selda
Ozkan Kocak
Kayseri Erciyes University
Merkez Biyokimya Lab
Talas Yolu uzeri Kayseri Melikgazi 38039
38039 Kayseri
Türkei

Düsseldorf, der 24.06.2016



G. Spannagl
Prof. Dr. med. M. Spannagl
(Director of the board)

Peter Schadewaldt
Prof. Dr. rer. nat. Peter Schadewaldt
(EQAS advisor)



Confirmation of Participation

May - 2016

INSTAND e.V.

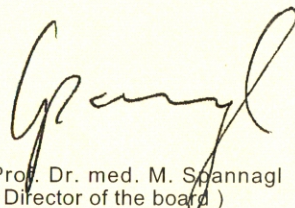
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Tel. (0211) 159213 - 0

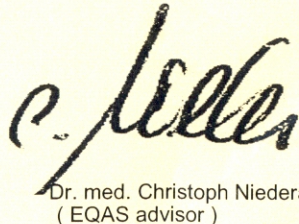
Düsseldorf, der 07.06.2016

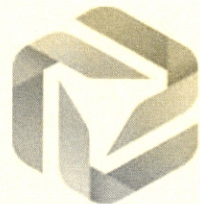
50139 Mrs Selda Ozkan Kocak Kayseri Erciyes University

This is to certify that the above mentioned participated in the external quality survey in May - 2016 and measured the analytes/parameters listed below:

VITAMINS (SERUM) (290): Retinol (Vitamin A) 25-OH CCF (Vitamin D) Tocopherol (vitamin E)


Prof. Dr. med. M. Spannagl
(Director of the board)


Dr. med. Christoph Niederau
(EQAS advisor)



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festgelegten Umfang.

This is to certify that the below-mentioned participant has fulfilled the requirements for the following analytes/parameters:

VITAMINS (SERUM) (290):

25-OH CCF (Vitamin D)

50139 E
Mrs Selda
Ozkan Kocak
Kayseri Erciyes University
Merkez Biyokimya Lab
Talas Yolu uzeri Kayseri Melikgazi 38039
38039 Kayseri
Türkei

Düsseldorf, der 07.06.2016



M. Spannagl
Prof. Dr. med. M. Spannagl
(Director of the board)

C. Niederau
Dr. med. Christoph Niederau
(EQAS advisor)

CERTIFICATE *of* PARTICIPATION 2017

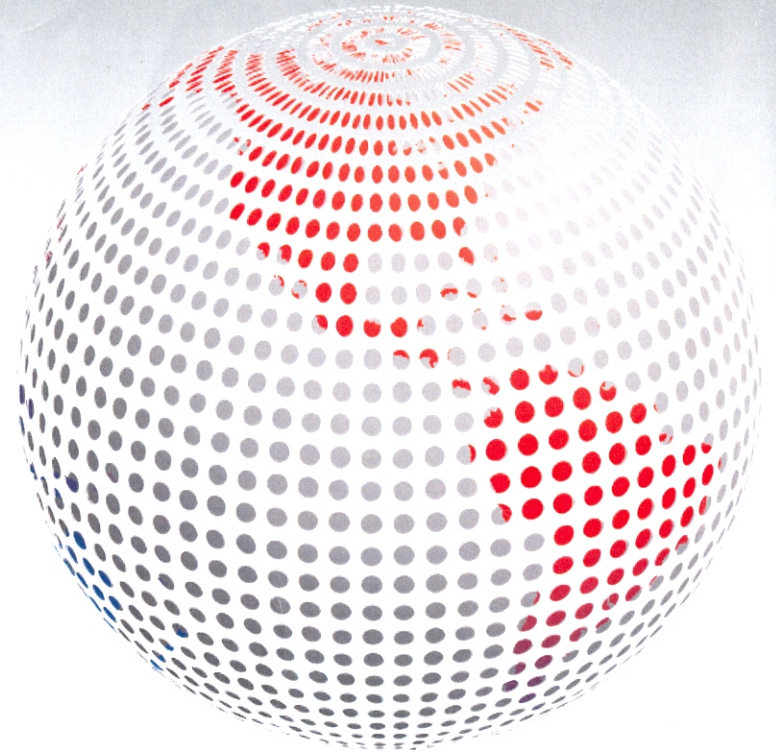
Presented to

*Erciyes University of Faculty Medicine
Kayseri Turkey*

For participating in the
Newborn Screening Quality Assurance Program



Carla Cuthbert, PhD, FCCMG, FACMG
Chief, Newborn Screening and Molecular Biology Branch



National Center for Environmental Health
Division of Laboratory Sciences



CERTIFICATE *of* PARTICIPATION 2018

Presented to

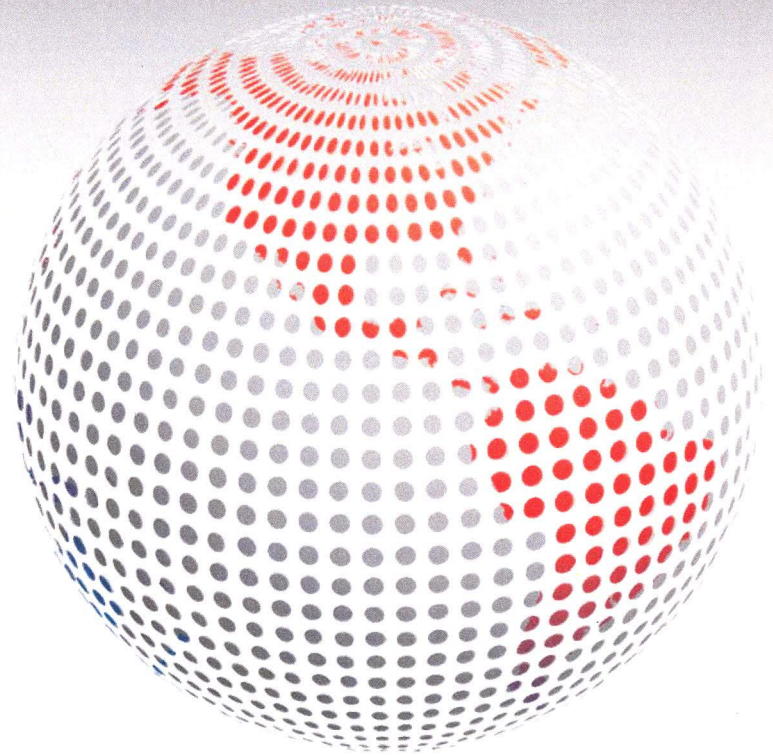
Erciyes University of Faculty Medicine

Kayseri, Turkey

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National Center for Environmental Health
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Gazi Üniversitesi Tıp Fakültesi
Çocuk Sağlığı ve Hastalıkları Anabilim Dalı
Çocuk Beslenme ve Metabolizma Bilim Dalı
Metabolizma Laboratuvarı

Dış Kalite Kontrol Programı

0 312 202 54 92 | metabolizmadkk@gmail.com

KATILIM SERTİFİKASI

ERCIYES ÜNİVERSİTESİ
SAĞLIK UYGULAMA ARAŞTIRMA MERKEZİ
METABOLİZMA LABORATUVARI

Aşağıda belirtilen testler için 2022 yılında programa katılım yapmıştır

- Amino asit
- Organik asit
- Biotinidaz

Katılımcı No: 019

Prof.Dr.Leyla Tümer
Prof.Dr.Gürsel Biberoglu
Dr.Öğr.Üyesi Murat Öktem

Not: 19.01.2023 tarihinde hazırlanmıştır